



PRODUKTE  
UND PREISE  
**TERRA MOBILE**

**WORTMANN AG**

IT. MADE IN GERMANY.

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|                                                    | 1220825                                                     | 1220806                                                          | 1220808                                                          | 1220856                                                         | 1220857                                                          |
|----------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------|
| Art#                                               | 1220825                                                     | 1220806                                                          | 1220808                                                          | 1220856                                                         | 1220857                                                          |
| Bezeichnung                                        | TERRA MOBILE 1410R i5-1334U W11P                            | TERRA MOBILE 1471 Ultra 5-125U W11P                              | TERRA MOBILE 1471 Ultra 7-155U W11P                              | TERRA MOBILE 1471L Ultra 5-226V W11P - Copilot+PC               | TERRA MOBILE 1471L Ultra 7-258V W11P - Copilot+PC                |
| Highlight                                          | Schick und elegant! Super lange Akkulaufzeit!               | Schick und elegant! Super lange Akkulaufzeit!                    | Schick und elegant! Super lange Akkulaufzeit!                    | Schicker und eleganter Copilot+PC! Super lange Akkulaufzeit!    | Schicker und eleganter Copilot+PC! Super lange Akkulaufzeit!     |
| Allgemein                                          |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Prozessor                                          | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz) | Intel® Core™ Ultra 5 Prozessor 125U (12M Cache, bis zu 4.30 GHz) | Intel® Core™ Ultra 7 Prozessor 155U (12M Cache, bis zu 4.80 GHz) | Intel® Core™ Ultra 5 Prozessor 226V (8M Cache, bis zu 4.50 GHz) | Intel® Core™ Ultra 7 Prozessor 258V (12M Cache, bis zu 4.80 GHz) |
| Betriebssystem                                     | Windows 11 Pro                                              | Windows 11 Pro                                                   | Windows 11 Pro                                                   | Windows 11 Pro   Copilot+ PC                                    | Windows 11 Pro   Copilot+ PC                                     |
| Bildschirm                                         |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Displaygröße                                       | 35.6 cm [ 14" ]                                             | 35.6 cm [ 14" ]                                                  | 35.6 cm [ 14" ]                                                  | 35.6 cm [ 14" ]                                                 | 35.6 cm [ 14" ]                                                  |
| Display-Auflösung                                  | 1920 x 1200 Pixel                                           | 1920 x 1200 Pixel                                                | 1920 x 1200 Pixel                                                | 1920 x 1200 Pixel                                               | 1920 x 1200 Pixel                                                |
| Display-Typ                                        | Non Glare                                                   | Non Glare                                                        | Non Glare                                                        | Non Glare                                                       | Non Glare                                                        |
| Prozessor                                          |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Anzahl Prozessorkerne                              | 10-Core                                                     | 12-Core                                                          | 12-Core                                                          | Octa-Core                                                       | Octa-Core                                                        |
| Speicher                                           |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Speicherkapazität                                  | 16 GB                                                       | 16 GB                                                            | 16 GB                                                            | 16 GB                                                           | 32 GB                                                            |
| Optisches Laufwerk                                 |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Optisches Laufwerk - Typ                           | Keine(r)                                                    | Keine(r)                                                         | Keine(r)                                                         | Keine(r)                                                        | Keine(r)                                                         |
| Leistungen                                         |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Serie                                              | Entry                                                       | Highend                                                          | Highend                                                          | Highend                                                         | Highend                                                          |
| Netzwerk                                           |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Bluetooth                                          | 5.2                                                         | 5.3                                                              | 5.3                                                              | 5.4                                                             | 5.4                                                              |
| WLAN-Standards                                     | Intel Wi-Fi 6 AX201, Bluetooth 5.2                          | Wi-Fi 6E AX211                                                   | Wi-Fi 6E AX211                                                   | Wi-Fi 7 BE201                                                   | Wi-Fi 7 BE201                                                    |
| Speichermedium                                     |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| GesamtSpeicherkapazität                            | 512 GB                                                      | 500 GB                                                           | 1 TB                                                             | 1 TB                                                            | 1 TB                                                             |
| Akku/Batterie                                      |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 11 h - Lithium-Ionen (6 Monate Garantie auf Akku)           | 20 h - Lithium-Ionen (6 Monate Garantie auf Akku)                | 20 h - Lithium-Ionen (6 Monate Garantie auf Akku)                | 20 h - Lithium-Ionen (6 Monate Garantie auf Akku)               | 20 h - Lithium-Ionen (6 Monate Garantie auf Akku)                |
| Grafik                                             |                                                             |                                                                  |                                                                  |                                                                 |                                                                  |
| Grafikkarte                                        | Intel® Iris® XE Graphics (if in dual-channel memory mode)   | Intel® Graphics                                                  | Intel® Graphics                                                  | Intel® Arc™ 130V                                                | Intel® Arc™ 140V                                                 |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                            | TERRA Mobile Pickup-Service 24 Monate                            | TERRA Mobile Pickup-Service 24 Monate                           | TERRA Mobile Pickup-Service 24 Monate                            |
| UVP exkl. MWSt.                                    | € 629,41                                                    | € 1.133,61                                                       | € 1.268,07                                                       | € 1.158,82                                                      | € 1.343,70                                                       |
| UVP inkl. MWSt.                                    | € 749,00                                                    | € 1.349,00                                                       | € 1.509,00                                                       | € 1.379,00                                                      | € 1.599,00                                                       |



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| Art#                                               | 1220819                                                     | 1220818                                                     | 1220840                                                           | 1220841                                                           | 1220842                                                           |
|----------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1500P R5-7430U W11                             | TERRA MOBILE 1500P R5-7430U W11P                            | TERRA MOBILE 1516R i3-1315U W11                                   | TERRA MOBILE 1516R i3-1315U W11P                                  | TERRA MOBILE 1516R i3-1315U W11P EDU STF                          |
| Highlight                                          |                                                             |                                                             | Leistungsstark und flach, 15,6" Notebook mit i3 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i3 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i3 Prozessor und SSD |
| Allgemein                                          |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Prozessor                                          | AMD Ryzen™ 5 7430U Prozessor [16 MB Cache, bis zu 4.30 GHz] | AMD Ryzen™ 5 7430U Prozessor [16 MB Cache, bis zu 4.30 GHz] | Intel® Core™ i3-1315U Prozessor [10M Cache, bis zu 4.5 GHz]       | Intel® Core™ i3-1315U Prozessor [10M Cache, bis zu 4.5 GHz]       | Intel® Core™ i3-1315U Prozessor [10M Cache, bis zu 4.5 GHz]       |
| Betriebssystem                                     | Windows 11 Home                                             | Windows 11 Pro                                              | Windows 11 Home                                                   | Windows 11 Pro                                                    | Windows 11 Pro Education                                          |
| Bildschirm                                         |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Displaygröße                                       | 39.6 cm [ 15.6" ]                                           | 39.6 cm [ 15.6" ]                                           | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 |
| Display-Auflösung                                  | 1920 x 1080                                                 | 1920 x 1080                                                 | 1920 x 1080                                                       | 1920 x 1080                                                       | 1920 x 1080                                                       |
| Display-Typ                                        | Non Glare                                                   | Non Glare                                                   | Non Glare                                                         | Non Glare                                                         | Non Glare                                                         |
| Prozessor                                          |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Anzahl Prozessorkerne                              | Hexa-Core                                                   | Hexa-Core                                                   | Hexa-Core                                                         | Hexa-Core                                                         | Hexa-Core                                                         |
| Speicher                                           |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Speicherkapazität                                  | 16 GB                                                       | 16 GB                                                       | 8 GB                                                              | 8 GB                                                              | 8 GB                                                              |
| Optisches Laufwerk                                 |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Optisches Laufwerk - Typ                           | Keine(r)                                                    | Keine(r)                                                    | DVD±RW                                                            | DVD±RW                                                            | DVD±RW                                                            |
| Leistungen                                         |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Serie                                              | Entry                                                       | Entry                                                       | Entry                                                             | Entry                                                             | Education/ Shape the Future [STF]                                 |
| Netzwerk                                           |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Bluetooth                                          | 5.3                                                         | 5.3                                                         | 5.2                                                               | 5.2                                                               | 5.2                                                               |
| WLAN-Standards                                     | Wi-Fi 6E AX210                                              | Wi-Fi 6E AX210                                              | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 |
| Speichermedium                                     |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Gesamtspeicherkapazität                            | 500 GB                                                      | 500 GB                                                      | 500 GB                                                            | 500 GB                                                            | 500 GB                                                            |
| Akku/Batterie                                      |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Akku [Batteriebetriebsdauer - Batterietechnologie] | 6 h - Lithium-Ionen [6 Monate Garantie auf Akku]            | 6 h - Lithium-Ionen [6 Monate Garantie auf Akku]            | 6 h - Lithium-Ionen [6 Monate Garantie auf Akku]                  | 6 h - Lithium-Ionen [6 Monate Garantie auf Akku]                  | 6 h - Lithium-Ionen [6 Monate Garantie auf Akku]                  |
| Grafik                                             |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Grafikkarte                                        | AMD Radeon™ Graphics                                        | AMD Radeon™ Graphics                                        | Intel® UHD Graphics                                               | Intel® UHD Graphics                                               | Intel® UHD Graphics                                               |
| Software                                           |                                                             |                                                             |                                                                   |                                                                   |                                                                   |
| Betriebssystem                                     |                                                             |                                                             | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen              |                                                                   |                                                                   |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                             | TERRA Mobile Pickup-Service 24 Monate                             | TERRA Mobile Pickup-Service 24 Monate                             |
| UVP exkl. MWSt.                                    | € 553,78                                                    | € 587,39                                                    | € 503,36                                                          | € 562,18                                                          | € 520,17                                                          |
| UVP inkl. MWSt.                                    | € 659,00                                                    | € 699,00                                                    | € 599,00                                                          | € 669,00                                                          | € 619,00                                                          |



| Art#                                               | 1220843                                                           | 1220844                                                           | 1220845                                                           | 1220832                                                           | 1220835                                                           |
|----------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1516R i5-1334U W11 HOME                              | TERRA MOBILE 1516R i5-1334U W11P                                  | TERRA MOBILE 1516R i5-1334U W11P EDU STF                          | TERRA MOBILE 1517R i3-1315U W11                                   | TERRA MOBILE 1517R i3-1315U W11 PRO                               |
| Highlight                                          | Leistungsstark und flach, 15,6" Notebook mit i5 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i5 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i5 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i3 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i3 Prozessor und SSD |
| Allgemein                                          |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Prozessor                                          | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       | Intel® Core™ i3-1315U Prozessor (10M Cache, bis zu 4.5 GHz)       | Intel® Core™ i3-1315U Prozessor (10M Cache, bis zu 4.5 GHz)       |
| Betriebssystem                                     | Windows 11 Home                                                   | Windows 11 Pro                                                    | Windows 11 Pro Education                                          | Windows 11 Home                                                   | Windows 11 Pro                                                    |
| Bildschirm                                         |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Displaygröße                                       | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 |
| Display-Auflösung                                  | 1920 x 1080                                                       | 1920 x 1080                                                       | 1920 x 1080                                                       | 1920 x 1080                                                       | 1920 x 1080                                                       |
| Display-Typ                                        | Non Glare                                                         | Non Glare                                                         | Non Glare                                                         | Non Glare                                                         | Non Glare                                                         |
| Prozessor                                          |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Anzahl Prozessorkerne                              | 10-Core                                                           | 10-Core                                                           | 10-Core                                                           | Hexa-Core                                                         | Hexa-Core                                                         |
| Speicher                                           |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Speicherkapazität                                  | 16 GB                                                             | 16 GB                                                             | 16 GB                                                             | 8 GB                                                              | 8 GB                                                              |
| Optisches Laufwerk                                 |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Optisches Laufwerk - Typ                           | DVD±RW                                                            | DVD±RW                                                            | DVD±RW                                                            | Keine(r)                                                          | Keine(r)                                                          |
| Leistungen                                         |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Serie                                              | Entry                                                             | Entry                                                             | Education/ Shape the Future (STF)                                 | Entry                                                             | Entry                                                             |
| Netzwerk                                           |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Bluetooth                                          | 5.2                                                               | 5.2                                                               | 5.2                                                               | 5.2                                                               | 5.2                                                               |
| WLAN-Standards                                     | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 |
| Speichermedium                                     |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Gesamtspeicherkapazität                            | 500 GB                                                            | 1 TB                                                              | 500 GB                                                            | 500 GB                                                            | 500 GB                                                            |
| Akku/Batterie                                      |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                  | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                  | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                  | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                 | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                 |
| Grafik                                             |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Grafikkarte                                        | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | Intel® UHD Graphics                                               | Intel® UHD Graphics                                               |
| Software                                           |                                                                   |                                                                   |                                                                   |                                                                   |                                                                   |
| Betriebssystem                                     | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen              |                                                                   | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen              |                                                                   | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen              |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                             |                                                                   | TERRA Mobile Pickup-Service 24 Monate                             |                                                                   | TERRA Mobile Pickup-Service 24 Monate                             |
| UVP exkl. MWSt.                                    | € 570,59                                                          | € 663,03                                                          | € 570,59                                                          | € 503,36                                                          | € 545,38                                                          |
| UVP inkl. MWSt.                                    | € 679,00                                                          | € 789,00                                                          | € 679,00                                                          | € 599,00                                                          | € 649,00                                                          |



| Art#                                               | 1220834                                                                 | 1220824 | 1220827                                                           | 1220829 | 1220828                                                           |
|----------------------------------------------------|-------------------------------------------------------------------------|---------|-------------------------------------------------------------------|---------|-------------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1517R i3-1315U W11 PRO NPO IT for Non-Profit Organisations |         | TERRA MOBILE 1517R i5-1334U W11 HOME *NPO*                        |         | TERRA MOBILE 1517R i5-1334U W11P *NPO*                            |
| Highlight                                          | Leistungsstark und flach, 15,6" Notebook mit i3 Prozessor und SSD       |         | Leistungsstark und flach, 15,6" Notebook mit i5 Prozessor und SSD |         | Leistungsstark und flach, 15,6" Notebook mit i5 Prozessor und SSD |
| Allgemein                                          |                                                                         |         |                                                                   |         |                                                                   |
| Prozessor                                          | Intel® Core™ i3-1315U Prozessor (10M Cache, bis zu 4.5 GHz)             |         | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       |         | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       |
| Betriebssystem                                     | Windows 11 Pro                                                          |         | Windows 11 Home                                                   |         | Windows 11 Pro                                                    |
| Bildschirm                                         |                                                                         |         |                                                                   |         |                                                                   |
| Displaygröße                                       | 39.6 cm ( 15.6" )                                                       |         | 39.6 cm ( 15.6" )                                                 |         | 39.6 cm ( 15.6" )                                                 |
| Display-Auflösung                                  | 1920 x 1080                                                             |         | 1920 x 1080                                                       |         | 1920 x 1080                                                       |
| Display-Typ                                        | Non Glare                                                               |         | Non Glare                                                         |         | Non Glare                                                         |
| Prozessor                                          |                                                                         |         |                                                                   |         |                                                                   |
| Anzahl Prozessorkerne                              | Hexa-Core                                                               |         | 10-Core                                                           |         | 10-Core                                                           |
| Speicher                                           |                                                                         |         |                                                                   |         |                                                                   |
| Speicherkapazität                                  | 8 GB                                                                    |         | 16 GB                                                             |         | 16 GB                                                             |
| Optisches Laufwerk                                 |                                                                         |         |                                                                   |         |                                                                   |
| Optisches Laufwerk - Typ                           | Keine(r)                                                                |         | Keine(r)                                                          |         | Keine(r)                                                          |
| Leistungen                                         |                                                                         |         |                                                                   |         |                                                                   |
| Serie                                              | Entry                                                                   |         | Entry                                                             |         | Entry                                                             |
| Netzwerk                                           |                                                                         |         |                                                                   |         |                                                                   |
| Bluetooth                                          | 5.2                                                                     |         | 5.2                                                               |         | 5.2                                                               |
| WLAN-Standards                                     | WiFi 6 (802.11ax)                                                       |         | WiFi 6 (802.11ax)                                                 |         | WiFi 6 (802.11ax)                                                 |
| Speichermedium                                     |                                                                         |         |                                                                   |         |                                                                   |
| Gesamtspeicherkapazität                            | 500 GB                                                                  |         | 1 TB                                                              |         | 1 TB                                                              |
| Akku/Batterie                                      |                                                                         |         |                                                                   |         |                                                                   |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                       |         | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                 |         | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                 |
| Grafik                                             |                                                                         |         |                                                                   |         |                                                                   |
| Grafikkarte                                        | Intel® UHD Graphics                                                     |         | Intel® Iris® XE Graphics (if in dual-channel memory mode)         |         | Intel® Iris® XE Graphics (if in dual-channel memory mode)         |
| Software                                           |                                                                         |         |                                                                   |         |                                                                   |
| Betriebssystem                                     | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                    |         | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen              |         | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen              |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                                   |         | TERRA Mobile Pickup-Service 24 Monate                             |         | TERRA Mobile Pickup-Service 24 Monate                             |
| UVP exkl. MWSt.                                    | € 520,17                                                                |         | € 612,61                                                          |         | € 629,41                                                          |
| UVP inkl. MWSt.                                    | € 619,00                                                                |         | € 729,00                                                          |         | € 749,00                                                          |



| Art#                                               | 1220826                                                           | 1220858                                                           | 1220836                                                     | 1220800                                                     | 1220830                                                     |
|----------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1517R i5-1334U W11P EDU STF                          | TERRA MOBILE 1517R i7-1355U W11P                                  | TERRA MOBILE 1551R i5-1334U W11P                            | TERRA MOBILE 1551R i7-1355U W11P                            | TERRA MOBILE 1610R i5-1334U W11 HOME                        |
| Highlight                                          | Leistungsstark und flach, 15,6" Notebook mit i5 Prozessor und SSD | Leistungsstark und flach, 15,6" Notebook mit i7 Prozessor und SSD | Das perfekte Allround Notebook                              | Das perfekte Allround Notebook                              | Schick und elegant! Super lange Akkulaufzeit!               |
| Allgemein                                          |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Prozessor                                          | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       | Intel® Core™ i7-1355U Prozessor (12M Cache, bis zu 5.0 GHz)       | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz) | Intel® Core™ i7-1355U Prozessor (12M Cache, bis zu 5.0 GHz) | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz) |
| Betriebssystem                                     | Windows 11 Pro Education                                          | Windows 11 Pro                                                    | Windows 11 Pro                                              | Windows 11 Pro                                              | Windows 11 Home                                             |
| Bildschirm                                         |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Displaygröße                                       | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                                 | 39.6 cm [ 15.6" ]                                           | 39.6 cm [ 15.6" ]                                           | 40.64 cm (16")                                              |
| Display-Auflösung                                  | 1920 x 1080                                                       | 1920 x 1080                                                       | 1920 x 1080                                                 | 1920 x 1080                                                 | 1920 x 1200 Pixel                                           |
| Display-Typ                                        | Non Glare                                                         | Non Glare                                                         | Non Glare                                                   | Non Glare                                                   | Non Glare                                                   |
| Prozessor                                          |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Anzahl Prozessorkerne                              | 10-Core                                                           | 10-Core                                                           | 10-Core                                                     | 10-Core                                                     | 10-Core                                                     |
| Speicher                                           |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Speicherkapazität                                  | 16 GB                                                             | 16 GB                                                             | 16 GB                                                       | 16 GB                                                       | 16 GB                                                       |
| Optisches Laufwerk                                 |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Optisches Laufwerk - Typ                           | Keine(r)                                                          | Keine(r)                                                          | Keine(r)                                                    | Keine(r)                                                    | Keine(r)                                                    |
| Leistungen                                         |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Serie                                              | Education/ Shape the Future (STF)                                 | Entry                                                             | Office                                                      | Office                                                      | Entry                                                       |
| Netzwerk                                           |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Bluetooth                                          | 5.2                                                               | 5.2                                                               | 5.3                                                         | 5.3                                                         | 5.1                                                         |
| WLAN-Standards                                     | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                           | WiFi 6 (802.11ax)                                           | Intel Wi-Fi 6 AX201, Bluetooth 5.1                          |
| Speichermedium                                     |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| GesamtSpeicherkapazität                            | 500 GB                                                            | 1 TB                                                              | 500 GB                                                      | 500 GB                                                      | 512 GB                                                      |
| Akku/Batterie                                      |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                 | 10 h - Lithium-Ionen (6 Monate Garantie auf Akku)                 | 16 h - Lithium-Ionen (6 Monate Garantie auf Akku)           | 16 h - Lithium-Ionen (6 Monate Garantie auf Akku)           | 11 h - Lithium-Ionen (6 Monate Garantie auf Akku)           |
| Grafik                                             |                                                                   |                                                                   |                                                             |                                                             |                                                             |
| Grafikkarte                                        | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | Intel® Iris® XE Graphics (if in dual-channel memory mode)   | Intel® Iris® XE Graphics (if in dual-channel memory mode)   | Intel® Iris® XE Graphics (if in dual-channel memory mode)   |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                             | TERRA Mobile Pickup-Service 24 Monate                             | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                       |
| UVP exkl. MWSt.                                    | € 587,39                                                          | € 839,50                                                          | € 839,50                                                    | € 1.007,56                                                  | € 570,59                                                    |
| UVP inkl. MWSt.                                    | € 699,00                                                          | € 999,00                                                          | € 999,00                                                    | € 1.199,00                                                  | € 679,00                                                    |



| Art#                                               | 1220831                                                     | 1220810                                                          | 1220853                                                         | 1220846                                                          | 1220838                                                                      |
|----------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1610R i5-1334U W11P                            | TERRA MOBILE 1671 Ultra 7-155U W11P                              | TERRA MOBILE 1671L Ultra 5-226V W11P - Copilot+PC               | TERRA MOBILE 1671L Ultra 7-258V W11P - Copilot+PC                | TERRA MOBILE 1716R i3-1315U W11 Home                                         |
| Highlight                                          | Schick und elegant! Super lange Akkulaufzeit!               | Schick und elegant! Super lange Akkulaufzeit!                    | Schicker und eleganter Copilot+PC! Super lange Akkulaufzeit!    | Schicker und eleganter Copilot+PC! Super lange Akkulaufzeit!     | Topaktuelles 17" Notebook mit Intel® Core™ i3 Prozessor und Full-HD Display! |
| Allgemein                                          |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Prozessor                                          | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz) | Intel® Core™ Ultra 7 Prozessor 155U (12M Cache, bis zu 4.80 GHz) | Intel® Core™ Ultra 5 Prozessor 226V (8M Cache, bis zu 4.50 GHz) | Intel® Core™ Ultra 7 Prozessor 258V (12M Cache, bis zu 4.80 GHz) | Intel® Core™ i3-1315U Prozessor (10M Cache, bis zu 4.5 GHz)                  |
| Betriebssystem                                     | Windows 11 Pro                                              | Windows 11 Pro                                                   | Windows 11 Pro   Copilot+ PC                                    | Windows 11 Pro   Copilot+ PC                                     | Windows 11 Home                                                              |
| Bildschirm                                         |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Displaygröße                                       | 40.64 cm (16")                                              | 40.64 cm (16")                                                   | 40.64 cm (16")                                                  | 40.64 cm (16")                                                   | 43.9 cm ( 17.3" )                                                            |
| Display-Auflösung                                  | 1920 x 1200 Pixel                                           | 2560x1600 Pixel                                                  | 2560x1600 Pixel                                                 | 2560x1600 Pixel                                                  | 1920 x 1080                                                                  |
| Display-Typ                                        | Non Glare                                                   | Non Glare                                                        | Non Glare                                                       | Non Glare                                                        | Non Glare                                                                    |
| Prozessor                                          |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Anzahl Prozessorkerne                              | 10-Core                                                     | 12-Core                                                          | Octa-Core                                                       | Octa-Core                                                        | Hexa-Core                                                                    |
| Speicher                                           |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Speicherkapazität                                  | 16 GB                                                       | 16 GB                                                            | 16 GB                                                           | 32 GB                                                            | 8 GB                                                                         |
| Optisches Laufwerk                                 |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Optisches Laufwerk - Typ                           | Keine(r)                                                    | Keine(r)                                                         | Keine(r)                                                        | Keine(r)                                                         | DVD±RW                                                                       |
| Leistungen                                         |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Serie                                              | Entry                                                       | Highend                                                          | Highend                                                         | Highend                                                          | Entry                                                                        |
| Netzwerk                                           |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Bluetooth                                          | 5.1                                                         | 5.3                                                              | 5.4                                                             | 5.4                                                              | 5.2                                                                          |
| WLAN-Standards                                     | Intel Wi-Fi 6 AX201, Bluetooth 5.1                          | Wi-Fi 6E AX211                                                   | Wi-Fi 7 BE201                                                   | Wi-Fi 7 BE201                                                    | WiFi 6 (802.11ax)                                                            |
| Speichermedium                                     |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| GesamtSpeicherkapazität                            | 512 GB                                                      | 1 TB                                                             | 1 TB                                                            | 1 TB                                                             | 500 GB                                                                       |
| Akku/Batterie                                      |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 11 h - Lithium-Ionen (6 Monate Garantie auf Akku)           | 18 h - Lithium-Ionen (6 Monate Garantie auf Akku)                | 18 h - Lithium-Ionen (6 Monate Garantie auf Akku)               | 18 h - Lithium-Ionen (6 Monate Garantie auf Akku)                | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                             |
| Grafik                                             |                                                             |                                                                  |                                                                 |                                                                  |                                                                              |
| Grafikkarte                                        | Intel® Iris® XE Graphics (if in dual-channel memory mode)   | Intel® Graphics                                                  | Intel® Arc™ 130V                                                | Intel® Arc™ 140V                                                 | Intel® UHD Graphics                                                          |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                            | TERRA Mobile Pickup-Service 24 Monate                           | TERRA Mobile Pickup-Service 24 Monate                            | TERRA Mobile Pickup-Service 24 Monate                                        |
| UVP exkl. MWSt.                                    | € 654,62                                                    | € 1.335,29                                                       | € 1.192,44                                                      | € 1.368,91                                                       | € 587,39                                                                     |
| UVP inkl. MWSt.                                    | € 779,00                                                    | € 1.589,00                                                       | € 1.419,00                                                      | € 1.629,00                                                       | € 699,00                                                                     |



| Art#                                               | 1220837                                                                      | 1220855                                                                      | 1220854                                                                      | 1220821                                                           | 1220820                                                           |
|----------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1716R i3-1315U W11P                                             | TERRA MOBILE 1716R i5-1334U W11                                              | TERRA MOBILE 1716R i5-1334U W11P                                             | TERRA MOBILE 1717R i5-1334U W11                                   | TERRA MOBILE 1717R i5-1334U W11P                                  |
| Highlight                                          | Topaktuelles 17" Notebook mit Intel® Core™ i3 Prozessor und Full-HD Display! | Topaktuelles 17" Notebook mit Intel® Core™ i5 Prozessor und Full-HD Display! | Topaktuelles 17" Notebook mit Intel® Core™ i5 Prozessor und Full-HD Display! | Leistungsstark und flach, 17,3" Notebook mit i5 Prozessor und SSD | Leistungsstark und flach, 17,3" Notebook mit i5 Prozessor und SSD |
| Allgemein                                          |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Prozessor                                          | Intel® Core™ i3-1315U Prozessor (10M Cache, bis zu 4.5 GHz)                  | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)                  | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)                  | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz)       |
| Betriebssystem                                     | Windows 11 Pro                                                               | Windows 11 Home                                                              | Windows 11 Pro                                                               | Windows 11 Home                                                   | Windows 11 Pro                                                    |
| Bildschirm                                         |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Displaygröße                                       | 43.9 cm [ 17.3" ]                                                            | 43.9 cm [ 17.3" ]                                                            | 43.9 cm [ 17.3" ]                                                            | 43.9 cm [ 17.3" ]                                                 | 43.9 cm [ 17.3" ]                                                 |
| Display-Auflösung                                  | 1920 x 1080                                                                  | 1920 x 1080                                                                  | 1920 x 1080                                                                  | 1920 x 1080                                                       | 1920 x 1080                                                       |
| Display-Typ                                        | Non Glare                                                                    | Non Glare                                                                    | Non Glare                                                                    | Non Glare                                                         | Non Glare                                                         |
| Prozessor                                          |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Anzahl Prozessorkerne                              | Hexa-Core                                                                    | 10-Core                                                                      | 10-Core                                                                      | 10-Core                                                           | 10-Core                                                           |
| Speicher                                           |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Speicherkapazität                                  | 16 GB                                                                        | 16 GB                                                                        | 16 GB                                                                        | 16 GB                                                             | 16 GB                                                             |
| Optisches Laufwerk                                 |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Optisches Laufwerk - Typ                           | DVD±RW                                                                       | DVD±RW                                                                       | DVD±RW                                                                       | Keine(r)                                                          | Keine(r)                                                          |
| Leistungen                                         |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Serie                                              | Entry                                                                        | Entry                                                                        | Entry                                                                        | Entry                                                             | Entry                                                             |
| Netzwerk                                           |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Bluetooth                                          | 5.2                                                                          | 5.2                                                                          | 5.2                                                                          | 5.2                                                               | 5.2                                                               |
| WLAN-Standards                                     | WiFi 6 (802.11ax)                                                            | WiFi 6 (802.11ax)                                                            | WiFi 6 (802.11ax)                                                            | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                                 |
| Speichermedium                                     |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Gesamtspeicherkapazität                            | 500 GB                                                                       | 500 GB                                                                       | 500 GB                                                                       | 1 TB                                                              | 1 TB                                                              |
| Akku/Batterie                                      |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Akku [Batteriebetriebsdauer - Batterietechnologie] | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                             | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                             | 6 h - Lithium-Ionen (6 Monate Garantie auf Akku)                             | 9 - Lithium-Ionen (6 Monate Garantie auf Akku)                    | 9 - Lithium-Ionen (6 Monate Garantie auf Akku)                    |
| Grafik                                             |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Grafikkarte                                        | Intel® UHD Graphics                                                          | Intel® Iris® XE Graphics (if in dual-channel memory mode)                    | Intel® Iris® XE Graphics (if in dual-channel memory mode)                    | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | Intel® Iris® XE Graphics (if in dual-channel memory mode)         |
| Software                                           |                                                                              |                                                                              |                                                                              |                                                                   |                                                                   |
| Betriebssystem                                     |                                                                              | WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                         |                                                                              |                                                                   |                                                                   |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                                        | TERRA Mobile Pickup-Service 24 Monate                                        | TERRA Mobile Pickup-Service 24 Monate                                        | TERRA Mobile Pickup-Service 24 Monate                             | TERRA Mobile Pickup-Service 24 Monate                             |
| UVP exkl. MWST.                                    | € 671,43                                                                     | € 663,03                                                                     | € 721,85                                                                     | € 696,64                                                          | € 772,27                                                          |
| UVP inkl. MWST.                                    | € 799,00                                                                     | € 789,00                                                                     | € 859,00                                                                     | € 829,00                                                          | € 919,00                                                          |



| Art#                                               | 1220813                                                           | 1220783                                                       | 1220848                                                       | 1220174                                                                         | 1220847                                                                            |
|----------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 1717R i7-1355U W11P                                  | TERRA MOBILE 1778R i7-13700H W11P                             | TERRA MOBILE 360-11V4 N100 W11P                               | TERRA MOBILE 360-11V4 N100 W11P Edu STF 4GB RAM, 128GB SSD und STF Entry Lizenz | TERRA MOBILE 360-11V4 N100 W11P Edu STF 8GB RAM, 256GB SSD und STF Standard Lizenz |
| Highlight                                          | Leistungsstark und flach, 17,3" Notebook mit i7 Prozessor und SSD | 17" Notebook mit Intel® Core™ i7 Prozessor und NVIDIA Grafik! |                                                               | Dieses System darf nur von Kindergärten + Schulen (K-12) bezogen werden.        | Dieses System darf nur von Kindergärten + Schulen (K-12) bezogen werden.           |
| Allgemein                                          |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Prozessor                                          | Intel® Core™ i7-1355U Prozessor (12M Cache, bis zu 5.0 GHz)       | Intel® Core™ i7-13700H Prozessor (24M Cache, bis zu 5.00 GHz) | Intel® Prozessor N100 (6 MB Cache, bis zu 3,40 GHz)           | Intel® Prozessor N100 (6 MB Cache, bis zu 3,40 GHz)                             | Intel® Prozessor N100 (6 MB Cache, bis zu 3,40 GHz)                                |
| Betriebssystem                                     | Windows 11 Pro                                                    | Windows 11 Pro                                                | Windows 11 Pro                                                | Windows 11 Pro Education                                                        | Windows 11 Pro Education                                                           |
| Bildschirm                                         |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Displaygröße                                       | 43.9 cm [ 17.3" ]                                                 | 43.9 cm [ 17.3" ]                                             | 29.5 cm [ 11.6" ] Multi-Touch                                 | 29.5 cm [ 11.6" ] Multi-Touch                                                   | 29.5 cm [ 11.6" ] Multi-Touch                                                      |
| Display-Auflösung                                  | 1920 x 1080                                                       | 1920 x 1080                                                   | 1366 x 768                                                    | 1366 x 768                                                                      | 1366 x 768                                                                         |
| Display-Typ                                        | Non Glare                                                         | Non Glare                                                     | LED-Hintergrundbeleuchtung                                    | LED-Hintergrundbeleuchtung                                                      | LED-Hintergrundbeleuchtung                                                         |
| Prozessor                                          |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Anzahl Prozessorkerne                              | 10-Core                                                           | 14-Core                                                       | Quad-Core                                                     | Quad-Core                                                                       | Quad-Core                                                                          |
| Speicher                                           |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Speicherkapazität                                  | 16 GB                                                             | 16 GB                                                         | 8 GB                                                          | 4 GB                                                                            | 8 GB                                                                               |
| Optisches Laufwerk                                 |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Optisches Laufwerk - Typ                           | Keine(r)                                                          | Keine(r)                                                      | Keine(r)                                                      | Keine(r)                                                                        | Keine(r)                                                                           |
| Leistungen                                         |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Serie                                              | Entry                                                             | Highend                                                       | Entry                                                         | Education/ Shape the Future (STF)                                               | Education/ Shape the Future (STF)                                                  |
| Netzwerk                                           |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Bluetooth                                          | 5.2                                                               | 5.3                                                           | 5.3                                                           | 5.3                                                                             | 5.3                                                                                |
| WLAN-Standards                                     | WiFi 6 (802.11ax)                                                 | WiFi 6 (802.11ax)                                             | Wi-Fi 6E AX211                                                | Wi-Fi 6E AX211                                                                  | Wi-Fi 6E AX211                                                                     |
| Speichermedium                                     |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Gesamtspeicherkapazität                            | 1 TB                                                              | 1 TB                                                          | 256 GB                                                        | 128 GB                                                                          | 256 GB                                                                             |
| Akku/Batterie                                      |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 9 - Lithium-Ionen (6 Monate Garantie auf Akku)                    | 4 h - Lithium-Ionen (6 Monate Garantie auf Akku)              | 6 h - Lithium-Ionen Akku 7500mAh (6 Monate Garantie auf Akku) | 6 h - Lithium-Ionen Akku 7500mAh (6 Monate Garantie auf Akku)                   | 6 h - Lithium-Ionen Akku 7500mAh (6 Monate Garantie auf Akku)                      |
| Grafik                                             |                                                                   |                                                               |                                                               |                                                                                 |                                                                                    |
| Grafikkarte                                        | Intel® Iris® XE Graphics (if in dual-channel memory mode)         | NVIDIA GeForce RTX3050 - 4GB                                  | Intel® UHD Graphics                                           | Intel® UHD Graphics                                                             | Intel® UHD Graphics                                                                |
| HDD Schnittstelle                                  |                                                                   | M.2 (SATA/PCIe Gen3x4)                                        |                                                               |                                                                                 |                                                                                    |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                             | TERRA Mobile Pickup-Service 24 Monate                         | TERRA Mobile Pickup-Service 24 Monate                         | TERRA Mobile Pickup-Service 24 Monate                                           | TERRA Mobile Pickup-Service 24 Monate                                              |
| UVP exkl. MWST.                                    | € 948,74                                                          | € 1.402,52                                                    | € 402,52                                                      | € 251,26                                                                        | € 335,29                                                                           |
| UVP inkl. MWST.                                    | € 1.129,00                                                        | € 1.669,00                                                    | € 479,00                                                      | € 299,00                                                                        | € 399,00                                                                           |



| Art#                                               | 1220849                                                     | 1220816                                                                   | 1220804                                                              | 1220768                                                      | 1220803                                                      |
|----------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| Bezeichnung                                        | TERRA MOBILE 360-13R i5-1334U W11P                          | TERRA MOBILE GAMER ELITE 3 Ultra 7-155H W11P                              | TERRA MOBILE GAMER ELITE 5v3 i9-14900HX W11P                         | TERRA MOBILE INDUSTRY 1432T                                  | TERRA MOBILE INDUSTRY 1584 Rugged                            |
| Highlight                                          | 13,3" Convertible Laptop                                    | 16" Gaming Notebook mit Intel® Core™ Ultra 7 Prozessor und NVIDIA RTX4060 | 17" Gaming Notebook mit Intel® Core™ i9 Prozessor und NVIDIA RTX4070 | Extrem robustes 14" Notebook mit serieller Schnittstelle.    | Extrem robustes 15" Notebook für härteste Beanspruchung!     |
| Allgemein                                          |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Prozessor                                          | Intel® Core™ i5-1334U Prozessor (12M Cache, bis zu 4.6 GHz) | Intel® Core™ Ultra 7 Prozessor 155H (24M Cache, bis zu 4.80 GHz)          | Intel® Core™ i9-14900HX Prozessor (36M Cache, bis zu 5.80 GHz)       | Intel® Core™ i5-1135G7 Prozessor (8M Cache, bis zu 4.20 GHz) | Intel® Core™ i5-1235U Prozessor (12M Cache, bis zu 4.40 GHz) |
| Betriebssystem                                     | Windows 11 Pro                                              | Windows 11 Pro                                                            | Windows 11 Pro                                                       | Windows 11 Pro                                               | Windows 11 Pro                                               |
| Bildschirm                                         |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Displaygröße                                       | 33.8 cm (13.3")                                             | 40.64 cm (16")                                                            | 43.9 cm ( 17.3" )                                                    | 35.6 cm ( 14" )                                              | 39.6 cm ( 15.6" )                                            |
| Display-Auflösung                                  | 1920 x 1080                                                 | 2560x1600 Pixel                                                           | 2560x1440 Pixel                                                      | 1920 x 1080                                                  | 1920 x 1080                                                  |
| Display-Typ                                        | IPS Touch-Display                                           | Non Glare                                                                 | Non Glare (165Hz)                                                    | Non Glare                                                    | Non Glare                                                    |
| Prozessor                                          |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Anzahl Prozessorkerne                              | 10-Core                                                     | 16-Core                                                                   | 24-Core                                                              | Quad-Core                                                    | 10-Core                                                      |
| Speicher                                           |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Speicherkapazität                                  | 16 GB                                                       | 32 GB                                                                     | 32 GB                                                                | 8 GB                                                         | 16 GB                                                        |
| Optisches Laufwerk                                 |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Optisches Laufwerk - Typ                           | Keine(r)                                                    | Keine(r)                                                                  | Keine(r)                                                             | DVD±RW                                                       | DVD±RW                                                       |
| Leistungen                                         |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Serie                                              | Office                                                      | Gaming                                                                    | Highend                                                              | Industry                                                     | Industry                                                     |
| Netzwerk                                           |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Bluetooth                                          | 5.2                                                         | 5.3                                                                       | 5.3                                                                  | 5.2                                                          | 5.3                                                          |
| WLAN-Standards                                     | WiFi 6 (802.11ax)                                           | WiFi 6 (802.11ax)                                                         | WiFi 6 (802.11ax)                                                    | WiFi 6 (802.11ax)                                            | WiFi 6 (802.11ax)                                            |
| Speichermedium                                     |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| GesamtSpeicherkapazität                            | 512 GB                                                      | 1 TB                                                                      | 2 TB                                                                 | 500 GB                                                       | 500 GB                                                       |
| Akku/Batterie                                      |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 8 h - Lithium-Ionen (6 Monate Garantie auf Akku)            | 8 h - Lithium-Ionen (6 Monate Garantie auf Akku)                          | 4 h - Lithium-Ionen (6 Monate Garantie auf Akku)                     | 12 h - Lithium-Ionen (6 Monate Garantie auf Akku)            | 12 h - Lithium-Ionen (6 Monate Garantie auf Akku)            |
| Grafik                                             |                                                             |                                                                           |                                                                      |                                                              |                                                              |
| Grafikkarte                                        | Intel® Iris® XE Graphics (if in dual-channel memory mode)   | NVIDIA GeForce RTX4060 - 8GB                                              | NVIDIA GeForce RTX4070 - 8GB                                         | Intel® Iris® XE Graphics                                     | Intel® Iris® XE Graphics                                     |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                                     | TERRA Mobile Pickup-Service 24 Monate                                | TERRA Mobile Pickup-Service 24 Monate                        | TERRA Mobile Pickup-Service 24 Monate                        |
| UVP exkl. MWSt.                                    | € 805,88                                                    | € 1.679,83                                                                | € 2.184,03                                                           | € 1.780,67                                                   | € 1.906,72                                                   |
| UVP inkl. MWSt.                                    | € 959,00                                                    | € 1.999,00                                                                | € 2.599,00                                                           | € 2.119,00                                                   | € 2.269,00                                                   |



PRODUKTE  
UND PREISE

**TERRA PAD**

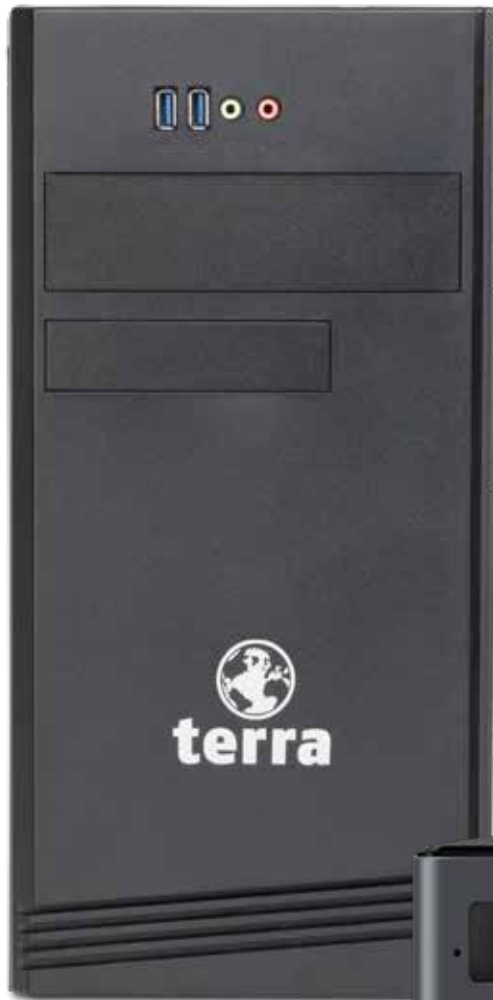
**WORTMANN AG**

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| Art#                                               | 1220182                                                     | 1220784                                                    | 1220183                                      | 1220142                                                          |
|----------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------|
| Bezeichnung                                        | TERRA PAD 1007 10.95" IPS/1920x1200/8GB/256G/LTE/Android 14 | TERRA PAD 1162 N5100 W11 Pro                               | TERRA PAD 1201 12.6" 8GB/256G/LTE/Android 14 | TERRA PAD 1262 V2 i5-1230U W11 Pro                               |
| Highlight                                          | Hochwertiges 11,6" Tablet im Aluminium Gehäuse.             |                                                            |                                              | Hochwertiges 12,3" Tablet mit bestem Preis-Leistungs-Verhältnis! |
| Allgemein                                          |                                                             |                                                            |                                              |                                                                  |
| Prozessor                                          | MTK 6789 Helio G99, Octa Core                               | Intel® Celeron® Prozessor N5100 (4M Cache, up to 2.80 GHz) | MTK 8781 G99, Octa Core                      | Intel® Core™ i5-1230U Prozessor (12M Cache, bis zu 4.40 GHz)     |
| Betriebssystem                                     | Android 14                                                  | Windows 11 Pro                                             | Android 14                                   | Windows 11 Pro                                                   |
| Bildschirm                                         |                                                             |                                                            |                                              |                                                                  |
| Display-Auflösung                                  | 1920 x 1200                                                 | 1920 x 1080 Pixel                                          | 2560 x 1600 Pixel                            | 1920 x 1280                                                      |
| Bildschirmdiagonale                                | 10.95 "                                                     | 11.6 "                                                     | 12.6 "                                       | 12.3 "                                                           |
| Speicher                                           |                                                             |                                                            |                                              |                                                                  |
| Speicherkapazität                                  | 8 GB                                                        | 4 GB                                                       | 8 GB                                         | 8 GB                                                             |
| Leistungen                                         |                                                             |                                                            |                                              |                                                                  |
| Serie                                              | Home                                                        | Business                                                   | Home                                         | Business                                                         |
| Akku/Batterie                                      |                                                             |                                                            |                                              |                                                                  |
| Akku (Batteriebetriebsdauer - Batterietechnologie) | 8 h - Lithium-Polymer 7000mAh                               | 6 h - Lithium-Polymer 38Wh                                 | 9 h - Lithium-Polymer 36.1Wh                 | 8 h - Lithium-Polymer 41.8Wh                                     |
| Netzwerk                                           |                                                             |                                                            |                                              |                                                                  |
| WLAN-Standards                                     | IEEE 802.11 a/b/g/n/ac/r/k/v   Bluetooth 4.2   NFC          | IEEE 802.11 b/g/n/ac   Bluetooth 4.2                       | IEEE 802.11 b/g/n/ac   Bluetooth 5.2         | Wi-Fi 5, Bluetooth 5.1                                           |
| Speichermedium                                     |                                                             |                                                            |                                              |                                                                  |
| Interne Speicherkapazität                          | 256 GB                                                      | 128 GB                                                     | 256 GB                                       | 512 GB                                                           |
| Prozessor                                          |                                                             |                                                            |                                              |                                                                  |
| Prozessor-Taktfrequenz                             | 2x 2.2GHz. 6x 2.0GHz GHz                                    |                                                            | 2x 2.2GHz. 6x 2.0GHz GHz                     |                                                                  |
| Gewährleistung                                     | TERRA Mobile Pickup-Service 24 Monate                       | TERRA Mobile Pickup-Service 24 Monate                      | TERRA Mobile Pickup-Service 24 Monate        | TERRA Mobile Pickup-Service 24 Monate                            |
| UVP exkl. MWSt.                                    | € 184,03                                                    | € 335,29                                                   | € 335,29                                     | € 755,46                                                         |
| UVP inkl. MWSt.                                    | € 219,00                                                    | € 399,00                                                   | € 399,00                                     | € 899,00                                                         |



# PRODUKTE UND PREISE

## TERRA PC



| Art#                  | EU1009805                                                                              | EU1000048                                                                              | EU1000097                                                                              | 1000065                                                                                | 1000032                                                                                                 | 1000092                                                                                | 1000093                                                                                | EU1000045                                                                              |
|-----------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC 4000                                                                          | TERRA PC 5000                                                                          | TERRA PC BUSINESS 5200 LE                                                              | TERRA PC-BUSINESS 4000 EDU GREENLINE (STF)                                             | TERRA PC-BUSINESS 4000 EDU SILENT GREENLINE (STF)                                                       | TERRA PC-BUSINESS 4000 SILENT                                                          | TERRA PC-BUSINESS 4000 SILENT                                                          | TERRA PC-BUSINESS 4000 SILENT *NP0*                                                    |
| Highlight             | PC312                                                                                  | PC312                                                                                  | PC312 Limited Edition                                                                  | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                            | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                                             | PC212                                                                                  | PC212                                                                                  | PC212                                                                                  |
| Allgemein             |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Betriebssystem        | Kein Betriebssystem                                                                    | Kein Betriebssystem                                                                    | Windows 11 Pro                                                                         | Windows 11 Pro Education                                                               | Windows 11 Pro Education                                                                                | Windows 11 Pro                                                                         | Windows 11 Pro                                                                         | Windows 11 Home                                                                        |
| Prozessor             |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Anzahl Prozessorkerne | Quad-Core (4 Kerne)                                                                    | Hexa-Core (6 Kerne)                                                                    | Hexa-Core (6 Kerne)                                                                    | Quad-Core (4 Kerne)                                                                    | Hexa-Core (6 Kerne)                                                                                     | Quad-Core (4 Kerne)                                                                    | Quad-Core (4 Kerne)                                                                    | Quad-Core (4 Kerne)                                                                    |
| Speicher              |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Speicherkapazität     | 8 GB                                                                                   | 8 GB                                                                                   | 8 GB                                                                                   | 8 GB                                                                                   | 8 GB                                                                                                    | 8 GB                                                                                   | 8 GB                                                                                   | 8 GB                                                                                   |
| Speichertaktfrequenz  | 3200 MHz                                                                               | 3200 MHz                                                                               | 3200 MHz                                                                               | 3200 MHz                                                                               | PC4800 MHz                                                                                              | 3200 MHz                                                                               | 3200 MHz                                                                               | 3200 MHz                                                                               |
| Leistungen            |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Serie                 | Business                                                                               | Business                                                                               | Business                                                                               | Education/ Shape the Future (STF)                                                      | Education/ Shape the Future (STF)                                                                       | Business                                                                               | Business                                                                               | Business                                                                               |
| Speichermedium        |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| HDD Kapazität         | 1 x 250 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                                        | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                       |
| Design                |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Gehäusetyp            | Mini Tower                                                                             | Mini Tower                                                                             | Mini Tower                                                                             | Micro-Tower                                                                            | Small Form Factor                                                                                       | Micro-Tower                                                                            | Micro-Tower                                                                            | Micro-Tower                                                                            |
| Grafik                |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Grafikkarte           | Intel UHD Graphics 730                                                                 | Intel UHD Graphics 730                                                                 | Intel UHD Graphics 730                                                                 |                                                                                        | Intel UHD Graphics 730                                                                                  |                                                                                        |                                                                                        | Intel H610 Chipset                                                                     |
| Grafikschnittstellen  | 1x DP, 1x HDMI, 1x VGA   Unterstützt Dual-Monitoring                                   | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                 | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                 | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                 | 1x HDMI, 2x DP (Display Port), 1x VGA   Unterstützt Quad-Monitoring                                     | 1x HDMI, 1x Display Port (DP)     Unterstützt DualMonitoring                           | 1x DP, 1x HDMI   Unterstützt Dual-Monitoring                                           | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                 |
| Netzwerk              |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| LAN-Controller        | Intel I219V, WOL/PXE                                                                   | Intel I219V, WOL/PXE                                                                   | Intel I219V, WOL/PXE                                                                   | Intel I219V, WOL/PXE                                                                   | Intel I219V, WOL/PXE                                                                                    | Intel I219V, WOL/PXE                                                                   | Intel I219V, WOL/PXE                                                                   | Intel I219V, WOL/PXE                                                                   |
| Prozessor             | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz                  | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz | Intel Core i3 (14. Gen.) 14100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.7 GHz | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz |
| Prozessorsockel       | FCLGA1700 Socket                                                                       | FCLGA1700 Socket                                                                       | FCLGA1700 Socket                                                                       | FCLGA1700 Socket                                                                       | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                       | FCLGA1700 Socket                                                                       | FCLGA1700 Socket                                                                       |
| HDD Schnittstelle     | 4x SATA 6Gb/s ports, 1x M.2 slot (Key M) (supports PCIe 3.0 x4)                        | 4x SATA 6Gb/s   2x M.2 (2280/2260/2242) PCIe 3.0 x4 mode                               | 1x M.2 (Key M, PCIe 3.0 x4 mode/ SATA 6Gb/s), 4x SATA 6Gb/s ports                      | 4x SATA 6Gb/s   2x M.2 (2280/2260/2242) PCIe 3.0 x4 mode                               | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 1x M.2 PCIe 4.0 NVMe 2280, 4x SATA 6Gb/s                                               | 1x M.2 PCIe 4.0 NVMe 2280, 4x SATA 6Gb/s                                               | 4x SATA 6Gb/s   2x M.2 (2280/2260/2242) PCIe 3.0 x4 mode                               |
| RAID Level            | Kein Raid-Support                                                                      | Kein Raid-Support                                                                      | Kein Raid-Support                                                                      | Kein Raid-Support                                                                      | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | Kein Raid-Support                                                                      | Kein Raid-Support                                                                      | Kein Raid-Support                                                                      |
| Tastatur              |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Übertragungstechnik   |                                                                                        |                                                                                        |                                                                                        | Kabel                                                                                  | Kabel                                                                                                   | Kabel                                                                                  | Kabel                                                                                  | Ohne Tastatur                                                                          |
| Sonstige Funktionen   |                                                                                        |                                                                                        |                                                                                        |                                                                                        |                                                                                                         |                                                                                        |                                                                                        |                                                                                        |
| Motherboardhersteller | ASUS PRIME H610M-A D4-CSM                                                              | ASUS PRIME H610M-A D4-CSM                                                              | MSI PRO H610M-G                                                                        | ASUS PRIME H610M-A D4-CSM                                                              | ASUS PRO B760M-C-CSM   24-7 ready                                                                       | Gigabyte H610M D3W                                                                     | Gigabyte H610M D3W                                                                     | ASUS PRIME H610M-A D4-CSM                                                              |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                               | Bring-In-Service 24 Mon.                                                               | Bring-In-Service 24 Mon.                                                               | Bring-In-Service 24 Mon.                                                               | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                               | Bring-In-Service 24 Mon.                                                               | Bring-In-Service 24 Mon.                                                               |
| UVP exkl. MWSt.       | € 352,10                                                                               | € 377,31                                                                               | € 494,96                                                                               | € 419,33                                                                               | € 461,34                                                                                                | € 503,36                                                                               | € 553,78                                                                               | € 394,12                                                                               |
| UVP inkl. MWSt.       | € 419,00                                                                               | € 449,00                                                                               | € 589,00                                                                               | € 499,00                                                                               | € 549,00                                                                                                | € 599,00                                                                               | € 659,00                                                                               | € 469,00                                                                               |



| Art#                               | EU1000071                                                                               | EU1000096                                                                         | EU1009907                                                                                                          | 1009951                                                                                             | 1000030                                                                                                 | 1000095                                                                                 | EU1000044                                                                               | EU1000046                                                                               |
|------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Bezeichnung                        | TERRA PC-BUSINESS 4000 SILENT *NP0*                                                     | TERRA PC-BUSINESS 5000                                                            | TERRA PC-BUSINESS 5000 Compact                                                                                     | TERRA PC-BUSINESS 5000 EDU GREENLINE (STF)                                                          | TERRA PC-BUSINESS 5000 EDU SILENT GREENLINE (STF)                                                       | TERRA PC-BUSINESS 5000 SILENT                                                           | TERRA PC-BUSINESS 5000 SILENT *NP0*                                                     | TERRA PC-BUSINESS 5000 SILENT *NP0*                                                     |
| Highlight                          | PC212                                                                                   | PC212                                                                             | Compact Mini-ITX PC. Tastatur optional!                                                                            | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                                         | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                                             | PC212                                                                                   | PC212                                                                                   | PC212                                                                                   |
| Allgemein                          |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Betriebssystem                     | Windows 11 Pro                                                                          | Windows 11 Pro                                                                    | Windows 11 Pro                                                                                                     | Windows 11 Pro Education                                                                            | Windows 11 Pro Education                                                                                | Windows 11 Pro                                                                          | Windows 11 Home                                                                         | Windows 11 Pro                                                                          |
| Prozessor                          |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Anzahl Prozessorkerne              | Quad-Core (4 Kerne)                                                                     | Hexa-Core (6 Kerne)                                                               | Hexa-Core (6 Kerne)                                                                                                | Hexa-Core (6 Kerne)                                                                                 | Hexa-Core (6 Kerne)                                                                                     | Hexa-Core (6 Kerne)                                                                     | Hexa-Core (6 Kerne)                                                                     | Hexa-Core (6 Kerne)                                                                     |
| Speicher                           |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Speicherkapazität                  | 8 GB                                                                                    | 16 GB                                                                             | 8 GB                                                                                                               | 8 GB                                                                                                | 8 GB                                                                                                    | 16 GB                                                                                   | 8 GB                                                                                    | 8 GB                                                                                    |
| Speichertaktfrequenz               | 3200 MHz                                                                                | 3200 MHz                                                                          | 3200 MHz                                                                                                           | 3200 MHz                                                                                            | PC4800 MHz                                                                                              | 3200 MHz                                                                                | 3200 MHz                                                                                | 3200 MHz                                                                                |
| Leistungen                         |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Serie                              | Business                                                                                | Business                                                                          | Business - Mini-ITX                                                                                                | Business                                                                                            | Education/ Shape the Future (STF)                                                                       | Business                                                                                | Business                                                                                | Business                                                                                |
| Speichermedium                     |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| HDD Kapazität                      | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                  | 1 x 500 GB - SSD                                                                                                   | 1 x 500 GB - SSD                                                                                    | 1 x 500 GB - SSD                                                                                        | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                        |
| Design                             |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Gehäusotyp                         | Micro-Tower                                                                             | Micro-Tower                                                                       | Mini ITX                                                                                                           | Mini Tower                                                                                          | Small Form Factor                                                                                       | Micro-Tower                                                                             | Micro-Tower                                                                             | Micro-Tower                                                                             |
| Grafik                             |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Grafikkarte                        | Intel UHD Graphics 730                                                                  | AMD Radeon™ Graphics 7-Core                                                       | Intel UHD Graphics 730                                                                                             | Intel UHD Graphics 730                                                                              | Intel UHD Graphics 730                                                                                  | Intel UHD Graphics 730                                                                  | Intel HD Graphics                                                                       | Intel H610 Chipset                                                                      |
| Grafikschnittstellen               | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                  | 1x HDMI, 1x Display Port (DP)     Unterstützt DualMonitoring                      | 1x HDMI, 1x DP (Display Port), 1x VGA   Unterstützt Triple-Monitoring                                              | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                              | 1x HDMI, 2x DP (Display Port), 1x VGA   Unterstützt Quad-Monitoring                                     | 1x DP, 1x HDMI   Unterstützt Dual-Monitoring                                            | 1x HDMI, 1x Display Port (DP)     Unterstützt DualMonitoring                            | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                  |
| Netzwerk                           |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| LAN-Controller                     | Intel I219V, WOL/PXE                                                                    | Realtek RTL8118, WOL/ PXE                                                         | Realtek RTL8111                                                                                                    | Intel I219V, WOL/ PXE   Unterstützt iAMT                                                            | Intel I219V, WOL/PXE                                                                                    | Intel I219V, WOL/PXE                                                                    | Intel Gigabit LAN                                                                       | Intel I219V, WOL/PXE                                                                    |
| Prozessor                          | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz] | AMD Ryzen 5 5600GT Processor (6C/12T, 19 MB L3 Cache, 4.6 GHz Boost)              | Intel Core i5 (12. Gen.) 12400T / 1.8 GHz bis zu 4.2 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. 4.4 GHz Intel Turbo Boost Technology | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. 4.4 GHz Intel Turbo Boost Technology     | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz] | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz] | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz] |
| Prozessorsockel                    | FCLGA1700 Socket                                                                        | AM4                                                                               | FCLGA1700 Socket                                                                                                   | FCLGA1700 Socket                                                                                    | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                        |
| HDD Schnittstelle                  | 4x SATA 6Gb/s   2x M.2 (2280/2260/2242) PCIe 3.0 x4 mode                                | 4x SATA-3 (6.0 Gb/s), 1x M.2 Socket 3, Type 2242/2260/2280 (S-ATA & PCIe x4 mode) | 1x M.2 slot (Key M), type 2240/2280 (supports PCIe 3.0 x4 mode)   4x SATA 6Gb/s connectors                         | 4x SATA 6Gb/s ports, 1x M.2 slot (Key M) (supports PCIe 3.0 x4)                                     | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 1x M.2 PCIe 4.0 NVMe 2280, 4x SATA 6Gb/s                                                | 1x M.2 PCIe 4.0 NVMe 2280, 4x SATA 6Gb/s                                                | 4x SATA 6Gb/s   2x M.2 (2280/2260/2242) PCIe 3.0 x4 mode                                |
| RAID Level                         | Kein Raid-Support                                                                       | Kein Raid-Support                                                                 | Kein Raid-Support                                                                                                  | Kein Raid-Support                                                                                   | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | Kein Raid-Support                                                                       | Kein Raid-Support                                                                       | Kein Raid-Support                                                                       |
| Tastatur                           |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Übertragungstechnik                | Ohne Tastatur                                                                           |                                                                                   |                                                                                                                    | Kabel                                                                                               | Kabel                                                                                                   | Kabel                                                                                   | Kabel                                                                                   | Ohne Tastatur                                                                           |
| Sonstige Funktionen                |                                                                                         |                                                                                   |                                                                                                                    |                                                                                                     |                                                                                                         |                                                                                         |                                                                                         |                                                                                         |
| Motherboardhersteller              | ASUS PRIME H610M-A D4-CSM                                                               | Gigabyte A520M DS3H V2                                                            | ASUS PRIME H610I-PLUS D4 CSM   24-7 ready                                                                          | MSI PRO H610M-G                                                                                     | ASUS PRO B760M-C-CSM   24-7 ready                                                                       | Gigabyte H610M D3W                                                                      | Gigabyte H610M D3W                                                                      | ASUS PRIME H610M-A D4-CSM                                                               |
| Gewährleistung                     | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                          | Bring-In-Service 24 Mon.                                                                                           | Bring-In-Service 24 Mon.                                                                            | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                |
| UVP exkl. MWSt.<br>UVP inkl. MWSt. | € 444,54<br>€ 529,00                                                                    | € 570,59<br>€ 679,00                                                              | € 696,64<br>€ 829,00                                                                                               | € 461,34<br>€ 549,00                                                                                | € 494,96<br>€ 589,00                                                                                    | € 562,18<br>€ 669,00                                                                    | € 427,73<br>€ 509,00                                                                    | € 461,34<br>€ 549,00                                                                    |



| Art#                  | EU1000069                                                                               | 1009970                                                                                                 | EU1000012                                                                                               | 1000061                                                                                 | 1009940                                                                                                 | 1009976                                                                                                 | 1000079                                                                   | 1000091                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-BUSINESS 5000wh SILENT                                                         | TERRA PC-BUSINESS 6000                                                                                  | TERRA PC-BUSINESS 6000                                                                                  | TERRA PC-BUSINESS 6000                                                                  | TERRA PC-BUSINESS 6000                                                                                  | TERRA PC-BUSINESS 6000                                                                                  | TERRA PC-BUSINESS 6000 SILENT                                             | TERRA PC-BUSINESS 6000 SILENT                                                                           |
| Highlight             | PC312wh                                                                                 | PC608                                                                                                   | PC722                                                                                                   | PC722                                                                                   | PC312                                                                                                   | PC312                                                                                                   | PC608                                                                     | PC212                                                                                                   |
| Allgemein             |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Betriebssystem        | Windows 11 Pro                                                                          | Windows 11 Pro                                                                                          | Windows 11 Pro                                                                                          | Windows 11 Pro                                                                          | Windows 11 Pro                                                                                          | Windows 11 Pro                                                                                          | Windows 11 Pro                                                            | Windows 11 Pro                                                                                          |
| Prozessor             |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Anzahl Prozessorkerne | Hexa-Core (6 Kerne)                                                                     | 14-Core                                                                                                 | Deka-Core (10 Kerne)                                                                                    | Hexa-Core (6 Kerne)                                                                     | Hexa-Core (6 Kerne)                                                                                     | Hexa-Core (6 Kerne)                                                                                     | 20-Core                                                                   | Deka-Core (10 Kerne)                                                                                    |
| Speicher              |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Speicherkapazität     | 8 GB                                                                                    | 16 GB                                                                                                   | 16 GB                                                                                                   | 16 GB                                                                                   | 8 GB                                                                                                    | 16 GB                                                                                                   | 16 GB                                                                     | 16 GB                                                                                                   |
| Speichertaktfrequenz  | 3200 MHz                                                                                | 3200 MHz                                                                                                | PC4800 MHz                                                                                              | 3200 MHz                                                                                |                                                                                                         | PC4800 MHz                                                                                              | PC5600 MHz                                                                | PC4800 MHz                                                                                              |
| Leistungen            |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Serie                 | Business                                                                                | Business                                                                                                | Business - Slim Desktop                                                                                 | Business - Slim Desktop                                                                 | Business                                                                                                | Business                                                                                                | Business                                                                  | Business                                                                                                |
| Speichermedium        |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| HDD Kapazität         | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                                        | 1 x 500 GB - SSD                                                                                        | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                                        | 1 x 500 GB - SSD                                                                                        | 1x 1TB M.2 NVMe 5.0                                                       | 1 x 500 GB - SSD                                                                                        |
| Design                |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Gehäusotyp            | Mini Tower                                                                              | Midi Tower                                                                                              | Small Form Factor                                                                                       | Small Form Factor                                                                       | Mini Tower                                                                                              | Mini Tower                                                                                              | Midi Tower                                                                | Micro-Tower                                                                                             |
| Grafik                |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Grafikkarte           | Intel H610 Chipset                                                                      | Intel UHD Graphics 770                                                                                  | Intel UHD Graphics 730                                                                                  | Intel UHD Graphics 730                                                                  | Intel UHD Graphics 770                                                                                  | AMD Radeon™ 760M                                                                                        | Intel Graphics                                                            | Intel HD Graphics; DX12                                                                                 |
| Grafikschnittstellen  | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                  | 1x HDMI, 2x DP (Display Port), 1x VGA   Unterstützt Quad-Monitoring                                     | 1x HDMI, 2x DP (Display Port), 1x VGA   Unterstützt Quad-Monitoring                                     | 1x HDMI, 1x Display Port (DP)     Unterstützt DualMonitoring                            | 1x HDMI, 2x DP (Display Port), 1x VGA   Unterstützt Quad-Monitoring                                     | 1x Display Port 1.4   1x HDMI 2.1   1x DVI-D   1x VGA                                                   | 1x HDMI, 2xDP (Display Port)   Unterstützt Triple-Monitoring              | 2x DP, 1x HDMI, 1x VGA   Unterstützt Quad-Monitoring                                                    |
| Netzwerk              |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| LAN-Controller        | Intel I219V, WOL/PXE                                                                    | Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE                                              | Intel Gigabit LAN                                                                                       | Intel Gigabit LAN                                                                       | Intel I219V, WOL/PXE                                                                                    | Realtek GbE LAN chip, WOL/ PXE                                                                          |                                                                           | Intel I219V, WOL/PXE                                                                                    |
| Prozessor             | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz) | Intel Core i5 (14. Gen.) 14500 / 24 MB Intel Smart Cache, max. Turbo-Frequency 5.0 GHz)                 | Intel Core i5 (13. Gen.) 13400 / 20 MB Intel Smart Cache, max. 4.6 GHz Intel Turbo Boost Technology     | Intel Core i5 (12. Gen.) 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz) | Intel Core i5 (12. Gen.) 12500 / 3.0 GHz (18 MB Intel Smart Cache, max. Turbo-Frequency 4.6 GHz)        | AMD Ryzen 5 8600G AI / 6 Cores / 12 Theards max 5.0 GHz                                                 | Intel Core Ultra 7 (Series 2) 265 / 30 MB Intel Smart Cache, max. 5.3 GHz | Intel Core i5 (14. Gen.) 14400 / 20 MB Intel Smart Cache, max. Turbo-Frequency 4.7 GHz)                 |
| Prozessorsockel       | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                                        | AM5                                                                                                     | FCLGA1851 Socket                                                          | FCLGA1700 Socket                                                                                        |
| HDD Schnittstelle     | 4x SATA 6Gb/s   2x M.2 (2280/2260/2242) PCIe 3.0 x4 mode                                | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 4 x SATA 6Gb/s connectors                                                               | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA & PCIe Raid 0/1/10 |                                                                           | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 2x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid |
| RAID Level            | Kein Raid-Support                                                                       | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | Kein Raid-Support                                                                       | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | RAID 0   RAID 1   RAID 10                                                                               | RAID 0, 1, 5, 10 (Kein M.2 NVMe RAID support)                             | RAID 0, 1, 5, 10 (Kein M.2 NVMe RAID support)                                                           |
| Tastatur              |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Übertragungstechnik   |                                                                                         | Kabel                                                                                                   | Kabel                                                                                                   | Kabel                                                                                   | Kabel                                                                                                   | Kabel                                                                                                   | Kabel                                                                     | Kabel                                                                                                   |
| Sonstige Funktionen   |                                                                                         |                                                                                                         |                                                                                                         |                                                                                         |                                                                                                         |                                                                                                         |                                                                           |                                                                                                         |
| Motherboardhersteller | ASUS PRIME H610M-A D4-CSM                                                               | Gigabyte B760M DS3H                                                                                     | ASUS PRO B760M-C-CSM   24-7 ready                                                                       | Gigabyte H610M D3W                                                                      | ASUS PRO B760M-C-CSM   24-7 ready                                                                       | ASUS Pro A620M-C-CSM 24-7 ready                                                                         | Gigabyte B860M DS3H                                                       | ASUS PRO B760M-C-CSM   24-7 ready                                                                       |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                                |                                                                                                         | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                  | Bring-In-Service 24 Mon.                                                                                |
| UVP exkl. MWSt.       | € 536,97                                                                                | € 797,48                                                                                                | € 671,43                                                                                                | € 621,01                                                                                | € 679,83                                                                                                | € 654,62                                                                                                | € 1.024,37                                                                | € 679,83                                                                                                |
| UVP inkl. MWSt.       | € 639,00                                                                                | € 949,00                                                                                                | € 799,00                                                                                                | € 739,00                                                                                | € 809,00                                                                                                | € 779,00                                                                                                | € 1.219,00                                                                | € 809,00                                                                                                |

NEU



| Art#                  | 1000097                                                                                 | 1009952                                                                                                                                  | EU1009759                                                                         | 1009977                                                                                                 | 1009979                                                                                                 | 1009981                                                                                                 | 1009978                                                                | 1000060                                                            |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-BUSINESS 6000 SILENT                                                           | TERRA PC-BUSINESS 6000 vPro GREENLINE                                                                                                    | TERRA PC-BUSINESS 6500                                                            | TERRA PC-BUSINESS 7000                                                                                  | TERRA PC-BUSINESS 7000                                                                                  | TERRA PC-BUSINESS 7000                                                                                  | TERRA PC-BUSINESS 7200 BTO                                             | TERRA PC-BUSINESS 7700 BTO                                         |
| Highlight             | PC312                                                                                   | PC608                                                                                                                                    | PC312                                                                             | PC608                                                                                                   | PC608                                                                                                   | PC312                                                                                                   | Individuelle BTO Konfiguration / PC312                                 | Nur per BTO-Fertigung.                                             |
| Allgemein             |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Betriebssystem        | Windows 11 Pro                                                                          | Windows 11 Pro                                                                                                                           | Windows 11 Pro                                                                    | Windows 11 Pro                                                                                          | Windows 11 Pro                                                                                          | Windows 11 Pro                                                                                          | Windows 11 Pro                                                         | Windows 11 Pro                                                     |
| Prozessor             |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Anzahl Prozessorkerne | Deka-Core (10 Kerne)                                                                    | 14-Core                                                                                                                                  | Okta-Core (8 Kerne)                                                               | Okta-Core (8 Kerne)                                                                                     | 20-Core                                                                                                 | 12-Core                                                                                                 | Okta-Core (8 Kerne)                                                    | 20-Core                                                            |
| Speicher              |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Speicherkapazität     | 16 GB                                                                                   | 8 GB                                                                                                                                     | 16 GB                                                                             | 16 GB                                                                                                   | 16 GB                                                                                                   | 16 GB                                                                                                   | 16 GB                                                                  | 32 GB                                                              |
| Speichertaktfrequenz  | PC5600 MHz                                                                              | PC4800 MHz                                                                                                                               | 3200 MHz                                                                          | PC4800 MHz                                                                                              | PC5600 MHz                                                                                              | 3200 MHz                                                                                                | PC4800 MHz                                                             | PC5600 MHz                                                         |
| Leistungen            |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Serie                 | Business                                                                                | Business                                                                                                                                 | Business                                                                          | Business                                                                                                | Business                                                                                                | Business                                                                                                | Business                                                               | Business                                                           |
| Speichermedium        |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| HDD Kapazität         | 1x 1TB M.2 NVMe 5.0                                                                     | 1 x 500 GB - SSD                                                                                                                         | 1 x 1 TB - SSD                                                                    | 1 x 1 TB - SSD                                                                                          | 1 x 1 TB - SSD                                                                                          | 1 x 500 GB - SSD                                                                                        | 1 x 1 TB - SSD                                                         | 1 x 1 TB - SSD                                                     |
| Design                |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Gehäusetyp            | Micro-Tower                                                                             | Midi Tower                                                                                                                               | Mini Tower                                                                        | Midi Tower                                                                                              | Midi Tower                                                                                              | Mini Tower                                                                                              | Mini Tower                                                             | Tower                                                              |
| Grafik                |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Grafikkarte           | Intel Graphics                                                                          | Intel UHD Graphics 770                                                                                                                   |                                                                                   | AMD Radeon™ 780M                                                                                        | Intel UHD Graphics 770                                                                                  | Intel UHD Graphics 770                                                                                  | MSI VGA RTX3050 LP 6G OC                                               | NVIDIA Quadro T400                                                 |
| Grafikschnittstellen  | 1x HDMI, 2xDP [Display Port]   Unterstützt Triple-Monitoring                            | 1x HDMI, 2x DP [Display Port]   Unterstützt Triple-Monitoring                                                                            | 1x HDMI, 1x Display Port [DP]     Unterstützt DualMonitoring                      | 1x Display Port 1.4   1x HDMI 2.1     1x DVI-D   1x VGA   Unterstützt Quad-Monitoring                   | 1x HDMI, 2x DP [Display Port], 1x VGA   Unterstützt Quad-Monitoring                                     | 1x HDMI, 2x DP [Display Port], 1x VGA   Unterstützt Quad-Monitoring                                     | 2x HDMI, 1x DP [Display Port]   Unterstützt Triple-Monitoring          | 3x mini Display Port [mDP] incl. Adapter to DP                     |
| Netzwerk              |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| LAN- Controller       |                                                                                         | Intel I219LM, WOL/ PXE   Unterstützt iAMT 11 mit geeigneten CPUs                                                                         | Realtek RTL8118, WOL/ PXE                                                         | Realtek GbE LAN chip, WOL/ PXE                                                                          | 1x Intel 1Gb Ethernet, WOL by PME, PXE                                                                  | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE                                              | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE             | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE         |
| WLAN- Standards       |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        | Wi-Fi 7 (802.11be, 2,4/5/6 GHz)                                    |
| Prozessor             | Intel Ultra 5 (Series 2) 225 / 20 MB Intel Smart Cache, max. Turbo-Taktfrequenz 4.9 GHz | Intel Core i5 (13. Gen.) 13500 / 24 MB Intel Smart Cache, max. 4.8 GHz Intel Turbo Boost Technology                                      | AMD Ryzen 7 5700G Processor [8C/16T, 16 MB L3 Cache, 4.6 GHz Boost]               | AMD Ryzen 7 8700G AI / 8 Cores / 16 Theards max 5.1 GHz                                                 | Intel Core i7 (14. Gen.) 14700 / 33 MB Intel Smart Cache, max. Turbo-Frequency 5.4 GHz]                 | Intel Core i7 (12. Gen.) 12700 / 25 MB Intel Smart Cache, max. Turbo-Frequency 4.9 GHz]                 | AMD Ryzen 7 8700G AI / 8 Cores / 16 Theards max 5.1 GHz                | Intel® Core™ Ultra 7 Prozessor 265K / 30 MB Cache, bis zu 5,50 GHz |
| Prozessorsockel       | FCLGA1851 Socket                                                                        | FCLGA1700 Socket                                                                                                                         | AM4                                                                               | AM5                                                                                                     | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                                        | AM5                                                                    | FCLGA1851 Socket                                                   |
| HDD Schnittstelle     |                                                                                         | 6x SATA 6Gb/s ports   2x M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4)   1x M.2 Socket E 2230 CNVI für WLAN + Bluetooth | 4x SATA-3 [6.0 Gb/s], 1x M.2 Socket 3, Type 2242/2260/2280 [S-ATA & PCIe x4 mode] | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA & PCIe Raid 0/1/10 | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 1x M2. PCIe 5.0 x4 mode, 1x M.2 PCIe 4.0 x4 mode   4x SATA 6Gb/s ports | 1x M.2 PCIe 5.0x4   3x M.2 PCIe 4.0   4x SATA 6Gb/s                |
| RAID Level            | RAID 0, 1, 5, 10 (Kein M.2 NVMe RAID support)                                           | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                       | Kein Raid-Support                                                                 | RAID 0   RAID 1   RAID 10                                                                               | RAID 0   RAID 1   RAID 10                                                                               | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | RAID 0   RAID 1   RAID 10                                              | RAID 0   RAID 1   RAID 5   RAID 10                                 |
| Tastatur              |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Übertragungstechnik   | Kabel                                                                                   | Kabel                                                                                                                                    |                                                                                   | Kabel                                                                                                   | Kabel                                                                                                   | Kabel                                                                                                   | Kabel                                                                  |                                                                    |
| Sonstige Funktionen   |                                                                                         |                                                                                                                                          |                                                                                   |                                                                                                         |                                                                                                         |                                                                                                         |                                                                        |                                                                    |
| Motherboardhersteller | Gigabyte B860M DS3H                                                                     | Asus PRIME Q670M-C CSM   Business Series   Designed für den 24/7 Betrieb                                                                 | Gigabyte A520M DS3H V2                                                            | ASUS Pro A620M-C-C-ISM 24-7 ready                                                                       | ASUS PRO B760M-C-C-ISM   24-7 ready                                                                     | Gigabyte B760M DS3H                                                                                     | ASUS PRIME B650M-A WIFI                                                | ASUS PRIME Z890-P WIFI                                             |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                                                                 | Bring-In-Service 24 Mon.                                                          | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                               | Bring-In-Service 24 Mon.                                           |
| UVP exkl. MWSt.       | € 906,72                                                                                | € 822,69                                                                                                                                 | € 654,62                                                                          | € 831,09                                                                                                | € 915,13                                                                                                | € 797,48                                                                                                | € 1.083,19                                                             | € 1.654,62                                                         |
| UVP inkl. MWSt.       | € 1.079,00                                                                              | € 979,00                                                                                                                                 | € 779,00                                                                          | € 989,00                                                                                                | € 1.089,00                                                                                              | € 949,00                                                                                                | € 1.289,00                                                             | € 1.969,00                                                         |



| Art#                  | 1009909                                                                 | 1009944                                                                                                   | 1000106                                                                                                                                   | 1001379                                                                                                            | 1001380                                                                                                 | 1001390                                                                                                 | 1001391                                                                                                                               | 1001383                                                                                                                                                                                                                                              |
|-----------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-BUSINESS 7800 BTO                                              | TERRA PC-BUSINESS 8000 BTO                                                                                | TERRA PC-BUSINESS MARATHON 24-7 GREENLINE                                                                                                 | TERRA PC-GAMER ELITE 1                                                                                             | TERRA PC-GAMER ELITE 2                                                                                  | TERRA PC-GAMER ELITE 2                                                                                  | TERRA PC-GAMER ELITE 3                                                                                                                | TERRA PC-GAMER ELITE 4 BTO                                                                                                                                                                                                                           |
| Highlight             | Individuelle BTO Konfiguration                                          | Nur per BTO-Fertigung. LZ: ca. 7-10 Tage                                                                  | PC608                                                                                                                                     | PC605                                                                                                              | MB511                                                                                                   | TD500                                                                                                   | BQ500DX                                                                                                                               | High-End-Gaming PC. Individuelle BTO-Fertigung.                                                                                                                                                                                                      |
| Allgemein             |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Betriebssystem        | Windows 11 Pro                                                          | Windows 11 Pro                                                                                            | Windows 11 Pro                                                                                                                            | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                             | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                  | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                  | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                                                | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                                                                                                                                                               |
| Prozessor             |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Anzahl Prozessorkerne | Okta-Core (8 Kerne)                                                     | 24-Core                                                                                                   | Hexa-Core (6 Kerne)                                                                                                                       | Hexa-Core (6 Kerne)                                                                                                | Deka-Core (10 Kerne)                                                                                    | Deka-Core (10 Kerne)                                                                                    | 16-Core                                                                                                                               | Okta-Core (8 Kerne)                                                                                                                                                                                                                                  |
| Speicher              |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Speicherkapazität     | 16 GB                                                                   | 32 GB                                                                                                     | 16 GB                                                                                                                                     | 16 GB                                                                                                              | 16 GB                                                                                                   | 16 GB                                                                                                   | 32 GB                                                                                                                                 | 32 GB                                                                                                                                                                                                                                                |
| Speichertaktfrequenz  | PC4800 MHz                                                              |                                                                                                           | PC4800 MHz                                                                                                                                | 3200 MHz                                                                                                           | 3200 MHz                                                                                                | 3200 MHz                                                                                                | 6000 MHz                                                                                                                              | 6000 MHz                                                                                                                                                                                                                                             |
| Leistungen            |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Serie                 | Business                                                                | Business                                                                                                  | Business Industry                                                                                                                         | Gamer                                                                                                              | Gamer                                                                                                   | Gamer                                                                                                   | Gamer                                                                                                                                 | Gamer                                                                                                                                                                                                                                                |
| Speichermedium        |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| HDD Kapazität         | 1 x 1 TB - SSD                                                          | 1 x 1 TB - SSD                                                                                            | 1x 500 GB - SSD - 24/7 ready                                                                                                              | 1 x 1 TB - SSD                                                                                                     | 1 x 1 TB - SSD                                                                                          | 1 x 1 TB - SSD                                                                                          | 1 x 1 TB - SSD                                                                                                                        |                                                                                                                                                                                                                                                      |
| Design                |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Gehäusetyp            | Midi Tower Silencio S600                                                | Tower                                                                                                     | Midi Tower                                                                                                                                | Midi Tower                                                                                                         | Midi Tower                                                                                              | Midi Tower                                                                                              | Midi Tower                                                                                                                            | Tower                                                                                                                                                                                                                                                |
| Grafik                |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Grafikkarte           | AMD Radeon R7 Graphic Series                                            | NVIDIA Quadro T400                                                                                        | Intel UHD Graphics 730                                                                                                                    | GIGA VGA RTX3060 WINDFORCE-OC 12G 2.0 LHR                                                                          | MSI RTX4060 VENTUS 2X BLACK 8G OC 3xDP/HDMI                                                             | GIGA VGA RTX5060TI GAMING-OC 16G 3xDP/HDMI                                                              | ASUS VGA RTX5070 PRIME-012G 3xDP/1xHDMI                                                                                               | ASUS VGA RTX5080 TUF-016G-GAMING 3xDP/1xHDMI                                                                                                                                                                                                         |
| Grafikschnittstellen  | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                  | 3x mini Display Port (mDP) incl. Adapter to DP                                                            | 1x HDMI, 2x DP (Display Port)   Unterstützt Triple-Monitoring                                                                             | 2x Display Port   2x HDMI   Unterstützt Quad-Monitoring                                                            | 3x Display Port   1x HDMI   Multi Monitor: Ja                                                           | 3x Display Port   1x HDMI   Multi Monitor: Ja                                                           | 3x Display Port   1x HDMI   Multi Monitor: Ja                                                                                         | 3x Display Port   1x HDMI   Multi Monitor: Ja                                                                                                                                                                                                        |
| Netzwerk              |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| LAN-Controller        | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE              | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE                                                | 1x Intel 1Gb Ethernet, WOL by PME, PXE                                                                                                    | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE                                                         | 1x Realtek 2.5Gb RJ-45                                                                                  | 1x Realtek 2.5Gb RJ-45                                                                                  | Realtek 2.5GbE LAN chip [2.5 Gbps/1 Gbps/100 Mbps, WOL/PXE                                                                            | Realtek 2.5Gb Ethernet                                                                                                                                                                                                                               |
| WLAN-Standards        |                                                                         | Intel Wi-Fi 6 AX201                                                                                       |                                                                                                                                           |                                                                                                                    | Intel® Wi-Fi 6 AX200(Gig+)                                                                              | Wi-Fi 7, Bluetooth 5.3                                                                                  | Wi-Fi 6E, 2x2 Wi-Fi 6E [802.11 a/b/g/n/ac/ax], Supports 2.4/5/6 GHz Bluetooth 5.3                                                     | Wi-Fi 7, 2x2 Wi-Fi 7 [802.11be], Supports 2.4/5/6GHz, Bluetooth 5.4                                                                                                                                                                                  |
| Prozessor             | AMD Ryzen 7 7700X / bis zu 5.4 GHz, 8-C/ 16T, 32 MB L3-Cache            | Intel Core i9 [14. Gen.] 14900 / 36 MB Intel Smart Cache, bis zu 5.8 GHz mit Intel Turbo Boost Technology | Intel Core i5 [14. Gen.] 14400 / 20 MB Intel Smart Cache, max. Turbo-Frequency 4.7 GHz]                                                   | Intel Core i5 [12. Gen.] 12400F / 2.5 GHz bis zu 4.4 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache | Intel Core i5 [14. Gen.] 14600KF / 14 Cores / 20 Threads / 24M Cache / without GPU /Up to 5.3 GHz.      | Intel Core i5 [14. Gen.] 14600KF / 14 Cores / 20 Threads / 24M Cache / without GPU /Up to 5.3 GHz.      | Intel Core i7-14700KF / 16 Cores / 24 Threads /33M Cache / without GPU                                                                | AMD Ryzen 7 9800X3D [8C/16T], 104MB Cache, max. 5.2 GHz                                                                                                                                                                                              |
| Prozessorsockel       | AM5                                                                     | FCLGA1700 Socket                                                                                          | FCLGA1700 Socket                                                                                                                          | FCLGA1700 Socket                                                                                                   | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                                        | FCLGA1700 Socket                                                                                                                      | AM5                                                                                                                                                                                                                                                  |
| HDD Schnittstelle     | 1x M.2. PCIe 5.0 x4 mode, 1x M.2 PCIe 4.0 x4 mode   4x SATA 6Gb/s ports | 2x M.2 slot [Key M] PCIe/NVMe 4.0 x4, 1x M.2 Slot [PCIe/NVMe 4.0 & SATA], 4x SATA 6Gb/s ports             | 6x SATA 6Gb/s ports   2x M.2, 2 slot [Key M], type 2242/2260/2280 [supports PCIe 4.0 x4]   1x M.2 Socket E 2230 CNVI für WLAN + Bluetooth | 2x M.2 [Key M] 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid            | 2x M.2 [Key M] 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 2x M.2 [Key M] 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   Supports SATA Raid, no NVMe Raid | 2x M.2, 1 slot [Key M], type 2242/2260/2280/22110 [PCIe 4.0 x4 mode]   2x M.2, 2 slot [Key M], type 2242/2260/2280 [PCIe 4.0 x4 mode] | 1x M.2, 1 slot [Key M], type 2280 [supports PCIe 5.0 x4 mode - Ryzen 9000]   2x M.2, 1 slot [Key M], type 2242/2260/2280 [supports PCIe 4.0 x4 mode]   1x M.2, 1 slot [Key M], type 2242/2260/2280 [supports PCIe 3.0 x2 mode]   2x SATA 6Gb/s ports |
| RAID Level            | RAID 0   RAID 1   RAID 10                                               | RAID 0   RAID 1   RAID 5   RAID 10                                                                        | PCIe/NVMe RAID 0/1/5 & SATA RAID 0/1/5/10                                                                                                 | RAID 0   RAID 1   RAID 5   RAID 10                                                                                 | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | RAID 0   RAID 1   RAID 5   RAID 10                                                                      | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                    | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                                                                                                                                   |
| Tastatur              |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Übertragungstechnik   |                                                                         |                                                                                                           | Kabel                                                                                                                                     | Kabel                                                                                                              |                                                                                                         |                                                                                                         | Kabel                                                                                                                                 |                                                                                                                                                                                                                                                      |
| Sonstige Funktionen   |                                                                         |                                                                                                           |                                                                                                                                           |                                                                                                                    |                                                                                                         |                                                                                                         |                                                                                                                                       |                                                                                                                                                                                                                                                      |
| Motherboardhersteller | ASUS PRIME B650M-A WIFI                                                 | ASUS PRIME Z790-P WIFI                                                                                    | Asus PRIME Q670M-C CSM   Business Series   Designed für den 24/7 Betrieb                                                                  | Gigabyte B760M D53H                                                                                                | Gigabyte B760 GAMING X DDR4                                                                             | Gigabyte B760 GAMING X DDR4                                                                             | ASUS TUF GAMING Z790-PLUS WIFI                                                                                                        | ASUS PRIME X870-P WIFI                                                                                                                                                                                                                               |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                | Bring-In-Service 24 Mon.                                                                                  | Bring-In-Service 36 Mon.                                                                                                                  | Bring-In-Service 24 Mon.                                                                                           | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                                | Bring-In-Service 24 Mon.                                                                                                              | Bring-In-Service 24 Mon.                                                                                                                                                                                                                             |
| UVP exkl. MWSt.       | € 1.217,65                                                              | € 2.217,65                                                                                                | € 856,30                                                                                                                                  | € 881,51                                                                                                           | € 1.125,21                                                                                              | € 1.385,71                                                                                              | € 1.923,53                                                                                                                            | € 3.268,07                                                                                                                                                                                                                                           |
| UVP inkl. MWSt.       | € 1.449,00                                                              | € 2.639,00                                                                                                | € 1.019,00                                                                                                                                | € 1.049,00                                                                                                         | € 1.339,00                                                                                              | € 1.649,00                                                                                              | € 2.289,00                                                                                                                            | € 3.889,00                                                                                                                                                                                                                                           |

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| Art#                  | 1001387                                                                                                                                                                                                                          | 1000052                                                       | EU1001355                                                                               | 1001392                                                                                 | 1000989                                                                                                                                     | 1000709                                                                                                         | 1000104                                                     | 1009939                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|
| Bezeichnung           | TERRA PC-GAMER ELITE 4 BTO                                                                                                                                                                                                       | TERRA PC-GAMER ELITE ULTRA Intel® Core™ Ultra 9 185H, RTX4070 | TERRA PC-HOME 4000                                                                      | TERRA PC-HOME 6000                                                                      | TERRA PC-INDUSTRY 6000 BTO                                                                                                                  | TERRA PC-MEDICAL 5000                                                                                           | TERRA PC-MICRO 3000 EDU SILENT GREENLINE (STF)              | TERRA PC-MICRO 3000 SILENT GREENLINE                       |
| Highlight             | High-End-Gaming PC. Individuelle BTO-Fertigung.                                                                                                                                                                                  | Gaming NUC                                                    | PC312                                                                                   | PC605                                                                                   | Optimiert für den Einsatz industrieller Umgebung                                                                                            |                                                                                                                 | Windows 11 Pro Academic für Kindergärten und Schulen (K-12) | Micro-PC mit Dual-Monitor-Support, WLAN                    |
| Allgemein             |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Betriebssystem        | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                                                                                                                                           | Windows 11 Pro                                                | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                  | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                  | Windows 11 Pro                                                                                                                              | Windows 11 Pro                                                                                                  | Windows 11 Pro                                              | Windows 11 Pro                                             |
| Prozessor             |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Anzahl Prozessorkerne | 20-Core                                                                                                                                                                                                                          | 16-Core                                                       | Quad-Core (4 Kerne)                                                                     | Hexa-Core (6 Kerne)                                                                     | 14-Core                                                                                                                                     | 14-Core                                                                                                         | Quad-Core (4 Kerne)                                         | Quad-Core (4 Kerne)                                        |
| Speicher              |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Speicherkapazität     | 32 GB                                                                                                                                                                                                                            | 32 GB                                                         | 8 GB                                                                                    | 16 GB                                                                                   | 16 GB                                                                                                                                       | 16 GB                                                                                                           | 4 GB                                                        | 4 GB                                                       |
| Speichertaktfrequenz  | PC5600 MHz                                                                                                                                                                                                                       | PC5600 MHz                                                    | 3200 MHz                                                                                | 3200 MHz                                                                                | PC4800 MHz                                                                                                                                  | PC4800 MHz                                                                                                      |                                                             |                                                            |
| Leistungen            |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Serie                 | Gamer                                                                                                                                                                                                                            | Gamer Micro/ Mini Format                                      | Home                                                                                    | Home                                                                                    | Industry                                                                                                                                    | Medical                                                                                                         | Business Micro/ Mini Format                                 | Business Micro/ Mini Format                                |
| Speichermedium        |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| HDD Kapazität         |                                                                                                                                                                                                                                  | 1 x 1 TB - SSD                                                | 1 x 500 GB - SSD                                                                        | 1 x 1 TB - SSD                                                                          | 1x 480 GB SSD                                                                                                                               | 1 x 500 GB - SSD                                                                                                | 1 x 120 GB - SSD                                            | 1 x 120 GB - SSD                                           |
| Design                |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Gehäusetyp            | Tower                                                                                                                                                                                                                            | Micro-Format                                                  | Mini Tower                                                                              | Midi Tower                                                                              | 19" Rack - einbaufähig 4 HE                                                                                                                 | Mini Tower                                                                                                      | Micro-Format                                                | Micro-Format                                               |
| Grafik                |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Grafikkarte           | ASUS VGA RTX5070TI TUF-O16G-GAMING 3xDP/1xHDMI                                                                                                                                                                                   | NVIDIA® GeForce 8GB RTX™ 4070 Laptop GPU                      | Intel UHD Graphics 730                                                                  | Intel UHD Graphics 730 (1130 MHz)                                                       | Intel UHD Graphics 630 (1050 MHz)                                                                                                           | Intel UHD Graphics 770                                                                                          | Intel UHD Graphics                                          | Intel HD Graphics 600                                      |
| Grafikschnittstellen  | Unterstützt bis zu 4 Displays                                                                                                                                                                                                    | 1x HDMI 2.1   2x DP 1.4a   1x Thunderbold 4 Type-C w/DP 2.1   | 1x DP, 1x HDMI, 1x VGA   Unterstützt Triple-Monitoring                                  | 1x DP, 1x HDMI, 1x VGA   Unterstützt Dual-Monitoring                                    | 4x DisplayPort V1.4a                                                                                                                        | 4x DisplayPort V1.4a                                                                                            | 1x HDMI; 1x mDP                                             | 1x HDMI, 1x DP (Unterstützt Dual-Monitoring)               |
| Netzwerk              |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| LAN-Controller        | Realtek 2.5Gb Ethernet                                                                                                                                                                                                           | Intel Ethernet Controller i226-V                              | Intel i219V, WOL/PXE                                                                    | Intel i219V, WOL/PXE                                                                    | LAN 1: Intel i219LM with 10/100/1000 Mbit/s (WoL, PXE, IAMT), LAN 2-3: Intel i225LM with 10/100/1000/2500 Mbit/s (WoL, PXE)                 | Intel i219LM                                                                                                    | Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE                 | Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE                |
| WLAN-Standards        | Wi-Fi 7, 2x2 Wi-Fi 7 (802.11be), Supports 2.4/5/6GHz, Bluetooth 5.4                                                                                                                                                              | Intel® Killer™ Wi-Fi 6E AX1690 i (Gig+)                       |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 | Intel Wi-Fi 6 AX201                                         | Intel Wireless-AC 9462   Frequenzband: 2.4 GHz + 5 GHz     |
| Prozessor             | Intel Core Ultra 7 265KF [30 MB Cache, bis zu 5,50 GHz]                                                                                                                                                                          | Intel® Core™ Ultra 9 Processor 185H, cTDP 65W                 | Intel Core i3 (12. Gen.) 12100 / 12 MB Intel Smart Cache, max. Turbo-Frequency 4.3 GHz] | Intel Core i5 (14. Gen.) 14400 / 20 MB Intel Smart Cache, max. Turbo-Frequency 4.7 GHz] | Intel Core i5 (13. Gen.) 13500 / 24 MB Intel Smart Cache, max. 4.8 GHz Intel Turbo Boost Technology                                         | Intel Core i5 (13. Gen.) 13500 / 24 MB Intel Smart Cache, max. 4.8 GHz Intel Turbo Boost Technology             | Intel® Celeron® N5100 Prozessor, 4 cores, up to 2.80 GHz    | Intel® Celeron® Processor N5105 [4M Cache, up to 2.90 GHz] |
| Prozessorsockel       | FCLGA1851 Socket                                                                                                                                                                                                                 |                                                               | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                                                                            | FCLGA1700 Socket                                                                                                |                                                             |                                                            |
| HDD Schnittstelle     | 1x M.2_1 slot [Key M], type 2280 [supports PCIe 5.0 x4 mode]   2x M.2_2_slot [Key M], type 2242/2260/2280 [supports PCIe 4.0 x4 mode]   1x M.2_2_slot [Key M], type 2280/22110 [supports PCIe 4.0 x4 mode]   4x SATA 6Gb/s ports |                                                               | 2x M.2 Key M supports PCIe/NVMe 3.0 x4 mode, 4x SATA 6Gb/s ports                        | 4x SATA 6Gb/s   2x M.2 [2280/2260/2242] PCIe 3.0                                        | 4x Serial-ATA III 600 [up to 6Gb/s], NCQ, AHCI, RAID 0/1/5/10   • 2x M.2 2280 [Key-M] for PCIe/NVMe SSD modules incl. NVMe RAID 0/1 Support | 4x Serial-ATA III 600 [up to 6Gb/s], NCQ, AHCI, RAID 0/1/5/10   • 2x M.2 2280 [Key-M] for PCIe/NVMe SSD modules | SATA 6Gb/s                                                  | SATA 6Gb/s                                                 |
| RAID Level            | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                                                                                                               |                                                               | Kein Raid-Support                                                                       | Kein Raid-Support                                                                       | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                          | RAID 0, 1, 5, 10 [No M.2 NVMe RAID support]                                                                     | Kein Raid-Support                                           | Kein Raid-Support                                          |
| Tastatur              |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Übertragungstechnik   |                                                                                                                                                                                                                                  |                                                               | Kabel                                                                                   | Kabel                                                                                   |                                                                                                                                             | Kabel                                                                                                           |                                                             |                                                            |
| Sonstige Funktionen   |                                                                                                                                                                                                                                  |                                                               |                                                                                         |                                                                                         |                                                                                                                                             |                                                                                                                 |                                                             |                                                            |
| Motherboardhersteller | ASUS TUF Gaming Z890-Plus WIFI                                                                                                                                                                                                   |                                                               | ASUS PRIME H610M-A D4                                                                   | ASUS PRIME H610M-A D4-CSM Asus PRIME H610M-A D4-CSM                                     | Kontron K3851-R   24-7 ready   Made in Germany                                                                                              | Kontron K3843-B                                                                                                 |                                                             |                                                            |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                                                                                                                                                                         | Bring-In-Service 36 Mon.                                      | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 36 Mon.                                                                                                                    | Bring-In-Service 36 Mon.                                                                                        | Bring-In-Service 36 Mon.                                    | Bring-In-Service 36 Mon.                                   |
| UVP exkl. MWSt.       | € 2.763,87                                                                                                                                                                                                                       | € 2.276,47                                                    | € 436,13                                                                                | € 553,78                                                                                | € 1.570,59                                                                                                                                  |                                                                                                                 | € 217,65                                                    | € 276,47                                                   |
| UVP inkl. MWSt.       | € 3.289,00                                                                                                                                                                                                                       | € 2.709,00                                                    | € 519,00                                                                                | € 659,00                                                                                | € 1.869,00                                                                                                                                  |                                                                                                                 | € 259,00                                                    | € 329,00                                                   |

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| Art#                  | 1000096                                                  | 1010000                                                                                | 1000075                                                                            | 1000085                                                                            | 1009897                                                                                | 1009994                                                                            | 1009997                                                                                | 1000108                                                                              |
|-----------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-MICRO 3100 SILENT GREENLINE                     | TERRA PC-Micro 5000 EDU SILENT GREENLINE (STF)                                         | TERRA PC-Micro 5000 SILENT GREENLINE                                               | TERRA PC-Micro 5000 SILENT GREENLINE                                               | TERRA PC-Micro 5000 SILENT GREENLINE                                                   | TERRA PC-Micro 5000 SILENT GREENLINE                                               | TERRA PC-Micro 5000 SILENT GREENLINE                                                   | TERRA PC-Micro 6000 EDU SILENT GREENLINE (STF)                                       |
| Highlight             | Micro-PC mit Dual-Monitor-Support, WLAN                  | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                            | Micro-PC KI-ready (14th Gen), WLAN & BT                                            | Micro-PC KI-ready (14th Gen), WLAN & BT                                            | Micro-PC mit Intel Core Prozessor (12th Gen), WLAN & BT                                | Micro-PC mit Intel Core Prozessor (13th Gen), WLAN & BT                            | Micro-PC mit Intel Core Prozessor (12th Gen), WLAN & BT                                | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                          |
| Allgemein             |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Betriebssystem        | Windows 11 Pro                                           | Windows 11 Pro Education                                                               | Windows 11 Pro                                                                     | Kein Betriebssystem                                                                | Windows 11 Pro                                                                         | Windows 11 Pro                                                                     | Kein Betriebssystem                                                                    | Windows 11 Pro Education                                                             |
| Prozessor             |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Anzahl Prozessorkerne | Quad-Core (4 Kerne)                                      | Deka-Core (10 Kerne)                                                                   | 6-Core                                                                             | 6-Core                                                                             | Deka-Core (10 Kerne)                                                                   | 6-Core                                                                             | Deka-Core (10 Kerne)                                                                   | 14-Core                                                                              |
| Speicher              |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Speicherkapazität     | 8 GB                                                     | 8 GB                                                                                   | 8 GB                                                                               | 8 GB                                                                               | 8 GB                                                                                   | 8 GB                                                                               | 16 GB                                                                                  | 16 GB                                                                                |
| Speichertaktfrequenz  |                                                          | 3200 MHz                                                                               | PC5600 MHz                                                                         | PC5600 MHz                                                                         | 3200 MHz                                                                               | 3200 MHz                                                                           | 3200 MHz                                                                               | PC5600 MHz                                                                           |
| Leistungen            |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Serie                 | Micro/ Mini Format Micro/ Mini Format                    | Education/ Shape the Future (STF)                                                      | Business Micro/ Mini Format                                                        | Business Micro/ Mini Format                                                        | Business Micro/ Mini Format                                                            | Business Micro/ Mini Format                                                        | Business Micro/ Mini Format                                                            | Education/ Shape the Future (STF) Micro/ Mini Format                                 |
| Speichermedium        |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| HDD Kapazität         | 1 x 240 GB - SSD                                         | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                   | 1 x 500 GB - SSD                                                                   | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                   | 1 x 250 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                     |
| Design                |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Gehäusotyp            | Micro-Format                                             | Micro-Format                                                                           | Micro-Format                                                                       | Micro-Format                                                                       | Micro-Format                                                                           | Micro-Format                                                                       | Micro-Format                                                                           | Micro-Format                                                                         |
| Grafik                |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Grafikkarte           | Intel UHD Graphics                                       | Intel UHD-Grafik für Intel Core Prozessoren der 12. Generation                         | Intel® Graphics                                                                    | Intel® Graphics                                                                    | Intel UHD-Grafik für Intel Core Prozessoren der 12. Generation                         | Intel UHD-Grafik für Intel Core Prozessoren der 13. Generation                     | Intel Iris Xe Graphics                                                                 | Intel® Arc Graphics                                                                  |
| Grafikschnittstellen  | 1x HDMI; 1x mDP                                          | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via USB Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via USB Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via USB Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays   |
| Netzwerk              |                                                          |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| LAN-Controller        | Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE              | Intel Ethernet Controller i225-V                                                       | Intel Ethernet Controller i226-V                                                   | Intel Ethernet Controller i226-V                                                   | Intel Ethernet Controller i225-V                                                       | Intel Ethernet Controller i226-V                                                   | Intel Ethernet Controller i225-V                                                       | Intel Ethernet Controller i226-V                                                     |
| WLAN-Standards        | Intel Wi-Fi 6 AX201                                      | Intel® Wi-Fi 6E AX211[Gig+]                                                            | Intel® Wi-Fi 6E AX211[Gig+]                                                        | Intel® Wi-Fi 6E AX211[Gig+]                                                        | Intel® Wi-Fi 6E AX211[Gig+]                                                            | Intel® Wi-Fi 6E AX211[Gig+]                                                        | Intel® Wi-Fi 6E AX211[Gig+]                                                            | Intel® Wi-Fi 6E AX211[Gig+]                                                          |
| Prozessor             | Intel® Celeron® N5100 Prozessor, 4 cores, up to 2.80 GHz | Intel® Core™ i3-1220P Processor (12M Cache, up to 4.40 GHz)                            | Intel® Core 3 100U Processor (10M Cache, up to 4.70 GHz, 6 Cores, 8 Threads)       | Intel® Core 3 100U Processor (10M Cache, up to 4.70 GHz, 6 Cores, 8 Threads)       | Intel® Core™ i3-1220P Processor (12M Cache, up to 4.40 GHz)                            | Intel® Core™ i3-1315U Prozessor (10M Cache, up to 4,50 GHz)                        | Intel® Core™ i3-1220P Processor (12M Cache, up to 4.40 GHz)                            | Intel® Core Ultra 5 125H Processor (18M Cache, up to 4.50 GHz, 14 Cores, 18 Threads) |
| HDD Schnittstelle     | SATA 6Gb/s                                               |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| RAID Level            | Kein Raid-Support                                        |                                                                                        |                                                                                    |                                                                                    |                                                                                        |                                                                                    |                                                                                        |                                                                                      |
| Gewährleistung        | Bring-In-Service 36 Mon.                                 | Bring-In-Service 36 Mon.                                                               | Bring-In-Service 36 Mon.                                                           | Bring-In-Service 36 Mon.                                                           | Bring-In-Service 36 Mon.                                                               | Bring-In-Service 36 Mon.                                                           | Bring-In-Service 36 Mon.                                                               | Bring-In-Service 36 Mon.                                                             |
| UVP exkl. MWSt.       | € 360,50                                                 | € 494,96                                                                               | € 637,82                                                                           | € 494,96                                                                           | € 587,39                                                                               | € 621,01                                                                           | € 469,75                                                                               | € 621,01                                                                             |
| UVP inkl. MWSt.       | € 429,00                                                 | € 589,00                                                                               | € 759,00                                                                           | € 589,00                                                                           | € 699,00                                                                               | € 739,00                                                                           | € 559,00                                                                               | € 739,00                                                                             |



| Art#                  | 1000074                                                                              | 1000086                                                                              | 1001389                                                                              | 1009965                                                                              | 1000023                                                                            | 1000111                                                                                               | 1000051                                                                                               | 1000063                                                                                               |
|-----------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-Micro 6000 SILENT GREENLINE                                                 | TERRA PC-Micro 6000 SILENT GREENLINE                                                 | TERRA PC-Micro 6000 SILENT GREENLINE                                                 | TERRA PC-Micro 6000 SILENT GREENLINE                                                 | TERRA PC-Micro 6000 SILENT GREENLINE slim                                          | TERRA PC-Micro 6000C EDU GREENLINE (STF)                                                              | TERRA PC-Micro 6000C GREENLINE                                                                        | TERRA PC-Micro 6000C GREENLINE                                                                        |
| Highlight             | Micro-PC KI-ready (14th Gen), WLAN & BT                                              | Micro-PC KI-ready (14th Gen), WLAN & BT                                              | Micro-PC KI-ready (14th Gen), WLAN & BT                                              | Micro-PC mit Intel Core Prozessor (13th Gen), WLAN & BT                              | Micro-PC mit 12-Core Prozessor (13te Generation ), WLAN & BT                       | Windows 11 Pro Academic für Schulen und Kindergärten (K-12)                                           | schwarzer kompakter Micro-PC                                                                          | schwarzer kompakter Micro-PC                                                                          |
| Allgemein             |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Betriebssystem        | Windows 11 Pro                                                                       | Kein Betriebssystem                                                                  | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen               | Windows 11 Pro                                                                       | Windows 11 Pro                                                                     | Windows 11 Pro Education                                                                              | Windows 11 Pro                                                                                        | Kein Betriebssystem                                                                                   |
| Prozessor             |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Anzahl Prozessorkerne | 14-Core                                                                              | 14-Core                                                                              | 14-Core                                                                              | 12-Core                                                                              | 12-Core                                                                            | Deka-Core (10 Kerne)                                                                                  | Deka-Core (10 Kerne)                                                                                  | Deka-Core (10 Kerne)                                                                                  |
| Prozessor             | Intel® Core™ i5-1340P Prozessor (12M Cache, up to 4,60 GHz)                          |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Speicher              |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Speicherkapazität     | 16 GB                                                                                | 16 GB                                                                                | 16 GB                                                                                | 16 GB                                                                                | 16 GB                                                                              | 16 GB                                                                                                 | 16 GB                                                                                                 | 16 GB                                                                                                 |
| Speichertaktfrequenz  | PC5600 MHz                                                                           | PC5600 MHz                                                                           | PC5600 MHz                                                                           | 3200 MHz                                                                             | 3200 MHz                                                                           | PC5600 MHz                                                                                            | PC5600 MHz                                                                                            | PC5600 MHz                                                                                            |
| Leistungen            |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Serie                 | Business Micro/ Mini Format                                                          | Business Micro/ Mini Format                                                          | Business Micro/ Mini Format                                                          | Business Micro/ Mini Format                                                          | Business Micro/ Mini Format                                                        | Education/ Shape the Future (STF) Micro/ Mini Format                                                  | Business Micro/ Mini Format Medical                                                                   | Business Micro/ Mini Format Medical                                                                   |
| Speichermedium        |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| HDD Kapazität         | 1 x 500 GB - SSD                                                                     | 1 x 500 GB - SSD                                                                     | 1 x 500 GB - SSD                                                                     | 1 x 500 GB - SSD                                                                     | 1 x 500 GB - SSD                                                                   | 1 x 500 GB - SSD                                                                                      | 1 x 500 GB - SSD                                                                                      | 1 x 500 GB - SSD                                                                                      |
| Design                |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Gehäusetyp            | Micro-Format                                                                         | Micro-Format                                                                         | Micro-Format                                                                         | Micro-Format                                                                         | Micro-Format                                                                       | Micro-Format                                                                                          | Micro-Format                                                                                          | Micro-Format                                                                                          |
| Grafik                |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| Grafikkarte           | Intel® Arc Graphics                                                                  | Intel® Arc Graphics                                                                  | Intel® Arc Graphics                                                                  | Intel Iris Xe Graphics                                                               | Intel Iris Xe Graphics                                                             | Intel Iris Xe Graphics                                                                                | Intel Iris Xe Graphics                                                                                | Intel Iris Xe Graphics                                                                                |
| Grafikschnittstellen  | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays   | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays   | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays   | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays   | 2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays | 1x HDMI 2.1, 1x DP 1.4, 2x Thunderbolt 4 port with DP 1.4 (Type-C)   Unterstützt Quad-Monitoring      | 1x HDMI 2.1, 1x DP 1.4, 2x Thunderbolt 4 port with DP 1.4 (Type-C)   Unterstützt Quad-Monitoring      | 1x HDMI 2.1, 1x DP 1.4, 1x Thunderbolt 4 Port Type-C   Unterstützt Triple-Monitoring                  |
| Netzwerk              |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    |                                                                                                       |                                                                                                       |                                                                                                       |
| LAN-Controller        | Intel Ethernet Controller i226-V                                                     | Intel Ethernet Controller i226-V                                                     | Intel Ethernet Controller i226-V                                                     | Intel Ethernet Controller i226-V                                                     | Intel Ethernet Controller i226-V                                                   | 1x Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE   1x Realtek RTL8125BG-CG with 10/100/1000/2500 MBit/s | 1x Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE   1x Realtek RTL8125BG-CG with 10/100/1000/2500 MBit/s | 1x Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE   1x Realtek RTL8125BG-CG with 10/100/1000/2500 MBit/s |
| WLAN-Standards        | Intel® Wi-Fi 6E AX211(Gig+)                                                          | Intel® Wi-Fi 6E AX211(Gig+)                                                          | Intel® Wi-Fi 6E AX211(Gig+)                                                          | Intel® Wi-Fi 6E AX211(Gig+)                                                          | Intel® Wi-Fi 6E AX211(Gig+)                                                        | Intel® Wi-Fi 6E AX211(Gig+)                                                                           | Intel® Wi-Fi 6E AX211(Gig+)                                                                           | Intel® Wi-Fi 6E AX211(Gig+)                                                                           |
| Prozessor             | Intel® Core Ultra 5 125H Prozessor (18M Cache, up to 4.50 GHz, 14 Cores, 18 Threads) | Intel® Core Ultra 5 125H Prozessor (18M Cache, up to 4.50 GHz, 14 Cores, 18 Threads) | Intel® Core Ultra 5 125H Prozessor (18M Cache, up to 4.50 GHz, 14 Cores, 18 Threads) | Intel® Core Ultra 5 125H Prozessor (18M Cache, up to 4.50 GHz, 14 Cores, 18 Threads) | Intel® Core™ i5-1340P Prozessor (12M Cache, up to 4,60 GHz)                        | Intel® Core™ i5-1334U Prozessor (12 MB Intel Smart Cache, bis zu 4.60 GHz)                            | Intel® Core™ i5-1334U Prozessor (12 MB Intel Smart Cache, bis zu 4.60 GHz)                            | Intel® Core™ i5-1334U Prozessor (12 MB Intel Smart Cache, bis zu 4.60 GHz)                            |
| HDD Schnittstelle     |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    | 2x M.2 2280 PCIe Gen4x4                                                                               | 2x M.2 2280 PCIe Gen4x4                                                                               | 2x M.2 2280 PCIe Gen4x4                                                                               |
| RAID Level            |                                                                                      |                                                                                      |                                                                                      |                                                                                      |                                                                                    | Kein Raid-Support                                                                                     | Kein Raid-Support                                                                                     | Kein Raid-Support                                                                                     |
| Gewährleistung        | Bring-In-Service 36 Mon.                                                             | Bring-In-Service 36 Mon.                                                             | Bring-In-Service 36 Mon.                                                             | Bring-In-Service 36 Mon.                                                             | Bring-In-Service 36 Mon.                                                           | Bring-In-Service 24 Mon.                                                                              | Bring-In-Service 24 Mon.                                                                              | Bring-In-Service 24 Mon.                                                                              |
| UVP exkl. MWSt.       | € 805,88                                                                             | € 663,03                                                                             | € 721,85                                                                             | € 772,27                                                                             | € 755,46                                                                           | € 503,36                                                                                              | € 671,43                                                                                              | € 536,97                                                                                              |
| UVP inkl. MWSt.       | € 959,00                                                                             | € 789,00                                                                             | € 859,00                                                                             | € 919,00                                                                             | € 899,00                                                                           | € 599,00                                                                                              | € 799,00                                                                                              | € 639,00                                                                                              |



| Art#                  | 1000087                                                                                               | 1000064                                                            | 1000059                                                                                    | 1009898                                                                                | 1009995                                                                            | 1000082                                                                 | 1000033                                                                                                                                          | 1000048                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-Micro 6000C GREENLINE                                                                        | TERRA PC-Micro 6100 Ultra 5 125H GREENLINE                         | TERRA PC-Micro 7000 SILENT GREENLINE                                                       | TERRA PC-Micro 7000 SILENT GREENLINE                                                   | TERRA PC-Micro 7000 SILENT GREENLINE                                               | TERRA PC-Micro 7000G black GREENLINE                                    | TERRA PC-Mini 3540 Fanless                                                                                                                       | TERRA PC-Mini 3550 Fanless                                                                                              |
| Highlight             | schwarzer kompakter Micro-PC                                                                          | Schwarzer kompakter KI-ready Micro-PC                              | Micro-PC KI-ready (14th Gen), WLAN & BT                                                    | Micro-PC mit Intel Core Prozessor (12th Gen), WLAN & BT                                | Micro-PC mit Intel Core Prozessor (13th Gen), WLAN & BT                            | schwarzer kompakter Micro-PC                                            | Digital Signage Player. WLAN, 1x seriell (COM)                                                                                                   | Digital Signage Player. WLAN, 1x seriell (COM)                                                                          |
| Allgemein             |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Betriebssystem        | Windows 11 Pro                                                                                        | Windows 11 Pro                                                     | Windows 11 Pro                                                                             | Windows 11 Pro                                                                         | Windows 11 Pro                                                                     | Windows 11 Pro                                                          | Windows 11 Pro                                                                                                                                   | Windows 11 Pro                                                                                                          |
| Prozessor             |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Anzahl Prozessorkerne | Deka-Core (10 Kerne)                                                                                  | 14-Core                                                            | 16-Core                                                                                    | 12-Core                                                                                | 12-Core                                                                            | 12-Core                                                                 | Quad-Core (4 Kerne)                                                                                                                              | Quad-Core (4 Kerne)                                                                                                     |
| Speicher              |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Speicherkapazität     | 16 GB                                                                                                 | 16 GB                                                              | 16 GB                                                                                      | 16 GB                                                                                  | 16 GB                                                                              | 16 GB                                                                   | 4 GB                                                                                                                                             | 8 GB                                                                                                                    |
| Speichertaktfrequenz  | PC5600 MHz                                                                                            | PC5600 MHz                                                         | PC5600 MHz                                                                                 | 3200 MHz                                                                               | 3200 MHz                                                                           | 3200 MHz                                                                | 3200 MHz                                                                                                                                         | PC5600 MHz                                                                                                              |
| Leistungen            |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Serie                 | Business Micro/ Mini Format Medical                                                                   | Business Medical Micro/ Mini Format                                | Business Micro/ Mini Format                                                                | Business Micro/ Mini Format                                                            | Business Micro/ Mini Format                                                        | Business Micro/ Mini Format Medical                                     | Business Industry Micro/ Mini Format                                                                                                             | Business Industry Micro/ Mini Format                                                                                    |
| Speichermedium        |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| HDD Kapazität         | 1 x 500 GB - SSD                                                                                      | 1 x 500 GB - SSD                                                   | 1 x 500 GB - SSD                                                                           | 1 x 500 GB - SSD                                                                       | 1 x 500 GB - SSD                                                                   | 1 x 500 GB - SSD                                                        | 1 x 120 GB - SSD                                                                                                                                 | 1 x 240 GB - SSD                                                                                                        |
| Design                |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Gehäusetyp            | Micro-Format                                                                                          | Micro-Format                                                       | Micro-Format                                                                               | Micro-Format                                                                           | Micro-Format                                                                       | Micro-Format                                                            | Mini-Format                                                                                                                                      | Mini-Format                                                                                                             |
| Grafik                |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Grafikkarte           | Intel Iris Xe Graphics                                                                                | Intel® Arc™ Xe Graphics                                            | Intel® Arc Graphics                                                                        | Intel Iris Xe Graphics                                                                 | Intel Iris Xe Graphics                                                             | Intel Iris Xe Graphics                                                  | Intel UHD Graphics 605 (800 MHz)                                                                                                                 | Intel® UHD Graphics Intel® Xe                                                                                           |
| Grafikschnittstellen  | 1x HDMI 2.1, 1x DP 1.4, 2x Thunderbolt 4 port with DP 1.4 (Type-C)   Unterstützt Quad-Monitoring      | 2x HDMI, 2x Type-C zu DP   Unterstützt Quad-Monitoring             | 2x HDMI 2.1 TMDs Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays         | 2x HDMI 2.1 TMDs Compatible, 2x DP 1.4a via USB Type C   Unterstützt bis zu 4 Displays | 2x HDMI 2.1 TMDs Compatible, 2x DP 1.4a via Type C   Unterstützt bis zu 4 Displays | 2x HDMI, 1x mDP   Unterstützt Triple-Monitoring                         | 2x Display Port (DP)   Unterstützt Dual-Monitoring                                                                                               | 2x Display Port (DP)   Unterstützt Dual-Monitoring                                                                      |
| Netzwerk              |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| LAN-Controller        | 1x Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE   1x Realtek RTL8125BG-CG with 10/100/1000/2500 MBit/s | 1x Intel i226-V, 2.5 Gigabit LAN + 1x Intel i219V, 1 Gigabit LAN   | Intel Ethernet Controller i226-V                                                           | Intel Ethernet Controller i225-V                                                       | Intel Ethernet Controller i226-V                                                   | Intel Ethernet Controller i225-V                                        | 1x Intel i210, 1x Realtek RTL 8111G   PXE support   Wake-on-LAN (WoL)                                                                            | 1x Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE   1x Realtek RTL8125BG-CG with 10/100/1000/2500 MBit/s                   |
| WLAN-Standards        | Intel® Wi-Fi 6E AX211(Gig+)                                                                           | Intel® Wi-Fi 6E AX211(Gig+)                                        | Intel® Wi-Fi 6E AX211(Gig+)                                                                | Intel® Wi-Fi 6E AX211(Gig+)                                                            | Intel® Wi-Fi 6E AX211(Gig+)                                                        | Intel® Wi-Fi 6E AX211(Gig+)                                             | Intel AX200 Wi-Fi 6/ /BT Modul integriert via M.2 (2230)   2x abnehmbare externe Antennen   802.11ax   Frequenzband: 2.4 GHz + 5 GHz (Dual-Band) | Intel AX201 Wi-Fi 6/ /Bluetooth   1x abnehmbare externe Antennen   802.11ax   Frequenzband: 2.4 GHz + 5 GHz (Dual-Band) |
| Prozessor             | Intel® Core™ i5-1335U Prozessor (12 MB Intel Smart Cache, bis zu 4.60 GHz)                            | Intel® Core™ Ultra 5 Prozessor 125H (18 MB Cache, bis zu 4.50 GHz) | Intel® Core Ultra 7 155H Processor (24M Cache, up to up to 4.80 GHz, 16 Cores, 22 Threads) | Intel® Core™ i7-1260P Processor (18M Cache, up to 4.70 GHz)                            | Intel® Core™ i7-1360P Processor (18M Cache, up to 5,00 GHz)                        | Intel Core™ i7-1260P Processor (12 MB Intel Smart Cache, max. 4.70 GHz) | Intel® Pentium® Silver Processor J5005 (4M Cache, up to 2.80 GHz)                                                                                | Intel® Processor N97/ 6M Cache, up to 3.60 GHz                                                                          |
| Prozessorsockel       |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         | Embedded in SOC                                                                                                                                  | Embedded in SOC                                                                                                         |
| HDD Schnittstelle     | 2x M.2 2280 PCIe Gen4x4                                                                               | 1x M.2 2280 PCIe Gen4 x4   1x M.2 2242 PCIe Gen4 x4                |                                                                                            |                                                                                        |                                                                                    | 1x PCIe Gen4 x 4 /SATA M.2 2280 slot                                    | 1x M.2 Key B socket (2242 / 2260 / 2280) SATA                                                                                                    | 1x M.2 PCIe 2230/2242/2280 (Key-M ,PCIe x2 Gen3/NVMe SSD modules)                                                       |
| RAID Level            | Kein Raid-Support                                                                                     | Kein Raid-Support                                                  |                                                                                            |                                                                                        |                                                                                    | Kein Raid-Support                                                       |                                                                                                                                                  |                                                                                                                         |
| Sonstige Funktionen   |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         |                                                                                                                                                  |                                                                                                                         |
| Motherboardhersteller |                                                                                                       |                                                                    |                                                                                            |                                                                                        |                                                                                    |                                                                         | FTS D3544-S3   Industrial Series 24-7 ready   Made in Germany                                                                                    | Kontron K3921-N2 (ADL-N N97)   Industrial Series 24-7 ready   Made in Germany                                           |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                                              | Bring-In-Service 24 Mon.                                           | Bring-In-Service 36 Mon.                                                                   | Bring-In-Service 36 Mon.                                                               | Bring-In-Service 36 Mon.                                                           | Bring-In-Service 24 Mon.                                                | Bring-In-Service 24 Mon.                                                                                                                         | Bring-In-Service 24 Mon.                                                                                                |
| UVP exkl. MWSt.       | € 671,43                                                                                              | € 713,45                                                           | € 973,95                                                                                   | € 856,30                                                                               | € 923,53                                                                           | € 671,43                                                                | € 343,70                                                                                                                                         | € 503,36                                                                                                                |
| UVP inkl. MWSt.       | € 799,00                                                                                              | € 849,00                                                           | € 1.159,00                                                                                 | € 1.019,00                                                                             | € 1.099,00                                                                         | € 799,00                                                                | € 409,00                                                                                                                                         | € 599,00                                                                                                                |



| Art#                  | 1000071                                                                                                               | 1000078                                                                                          | 1000049                                                                                                                                            | 1000077                                                                                 | 1009972                                                                                 | 1009975                                                                                 | 1009983                                                                                          | 1000908                                                                  |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Bezeichnung           | TERRA PC-Mini 3560 Fanless i3                                                                                         | TERRA PC-Mini 5000V6.1 SILENT GREENLINE                                                          | TERRA PC-Mini 6000PV4 W11P (Lüfterlos)                                                                                                             | TERRA PC-Mini 6000V6.1 SILENT GREENLINE                                                 | TERRA PC-Mini 6000V6.1 SILENT GREENLINE                                                 | TERRA PC-Mini 6000V6.1 SILENT GREENLINE                                                 | TERRA PC-Mini 6000V6.1 SILENT GREENLINE                                                          | TERRA WORKSTATION 7500 BTO                                               |
| Highlight             | Digital Signage Player. WLAN, 1x seriell [COM]                                                                        | 24/7 ready. WLAN, optional: Tastatur + Maus                                                      | 24/7-ready, COM, 2x LAN, Optional: Tastatur, Maus, WLAN                                                                                            | 24/7 ready, WLAN, optional: Tastatur + Maus                                             | 24/7 ready, WLAN, optional: Tastatur + Maus                                             | 24/7 ready, WLAN, optional: Tastatur + Maus                                             | 24/7 ready, WLAN, optional: Tastatur + Maus                                                      | Perfekt für CAD, Grafikdesign und 3D, etc. Nur per BTO                   |
| Allgemein             |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Betriebssystem        | Windows 11 Pro                                                                                                        | Windows 11 Pro                                                                                   | Windows 11 Pro                                                                                                                                     | Windows 11 Pro                                                                          | Windows 11 Pro                                                                          | Windows 11 Pro                                                                          | Windows 11 Pro                                                                                   | Windows 11 Pro                                                           |
| Prozessor             |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Anzahl Prozessorkerne | Okta-Core [8 Kerne]                                                                                                   | Quad-Core [4 Kerne]                                                                              | Okta-Core [8 Kerne]                                                                                                                                | Deka-Core [10 Kerne]                                                                    | Hexa-Core [6 Kerne]                                                                     | Hexa-Core [6 Kerne]                                                                     | Hexa-Core [6 Kerne]                                                                              | 16-Core                                                                  |
| Speicher              |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Speicherkapazität     | 8 GB                                                                                                                  | 8 GB                                                                                             | 16 GB                                                                                                                                              | 16 GB                                                                                   | 8 GB                                                                                    | 16 GB                                                                                   | 16 GB                                                                                            | 16 GB                                                                    |
| Speichertaktfrequenz  | PC5600 MHz                                                                                                            | PC4800 MHz                                                                                       | PC5600 MHz                                                                                                                                         | PC5600 MHz                                                                              | PC4800 MHz                                                                              | PC4800 MHz                                                                              | PC4800 MHz                                                                                       | PC5600 MHz                                                               |
| Leistungen            |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Serie                 | Business Industry Micro/ Mini Format                                                                                  | Business Micro/ Mini Format                                                                      | Business Industry Micro/ Mini Format                                                                                                               | Business Micro/ Mini Format                                                             | Business Micro/ Mini Format                                                             | Business Micro/ Mini Format                                                             | Business Micro/ Mini Format                                                                      | Workstation                                                              |
| Speichermedium        |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| HDD Kapazität         | 1 x 240 GB - SSD                                                                                                      | 1 x 500 GB - SSD                                                                                 | 1x 500 GB NVMe SSD                                                                                                                                 | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                        | 1 x 500 GB - SSD                                                                                 |                                                                          |
| Design                |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Gehäusetyp            | Mini-Format                                                                                                           | Mini-Format                                                                                      | Mini-Format                                                                                                                                        | Mini-Format                                                                             | Mini-Format                                                                             | Mini-Format                                                                             | Mini-Format                                                                                      | Midi Tower                                                               |
| Grafik                |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Grafikkarte           | Intel UHD Graphics                                                                                                    | Intel UHD Graphics 730 [1130 MHz]                                                                | Intel Iris Xe Graphics                                                                                                                             | Intel UHD Graphics 730 [1130 MHz]                                                       | Intel UHD Graphics 730 [1130 MHz]                                                       | Intel UHD Graphics 730 [1130 MHz]                                                       | Intel UHD Graphics 730 [1130 MHz]                                                                | NVIDIA T1000 Professional Graphics (by PNY)                              |
| Grafikschnittstellen  | 2x Display Port (DP), 1x DP via USB-C   Unterstützt Triple-Monitoring                                                 | 2x Display Port 1.4, 1x HDMI 2.0   Unterstützt Triple-Monitoring                                 | 1x HDMI, 1x DP [Display Port], 1x VGA   Unterstützt Triple-Monitoring                                                                              | 2x Display Port 1.4, 1x HDMI 2.0                                                        | 2x Display Port 1.4, 1x HDMI 2.0                                                        | 2x Display Port (DP)   Unterstützt Dual-Monitoring                                      | 2x Display Port (DP)   Unterstützt Dual-Monitoring                                               | 4x mDP                                                                   |
| Netzwerk              |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| LAN-Controller        | 1x Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE   1x Realtek RTL8125BG-CG with 10/100/1000/2500 MBit/s                 | Intel I219V, WOL/PXE                                                                             | 1x Intel i219LM + 1x Intel i211   Unterstützt WOL, PXE, Teaming                                                                                    | Intel I219V, WOL/PXE                                                                    | Intel I219V, WOL/PXE                                                                    | Intel I219V, WOL/PXE                                                                    | Intel I219V, WOL/PXE                                                                             | Intel I219LM, + Intel I210AT, 10/100/1000 Mbps, iAMT 11 Support, WOL/PXE |
| WLAN-Standards        | Intel AX201 Wi-Fi 6/Bluetooth   1x abnehmbare externe Antennen   802.11ax   Frequenzband: 2.4 GHz + 5 GHz (Dual-Band) | Intel AX211 Wi-Fi 6E [802.11ax]   Bluetooth 5.3                                                  |                                                                                                                                                    | Intel AX211 Wi-Fi 6E [802.11ax]   Bluetooth 5.3                                         | Intel AX211 Wi-Fi 6E [802.11ax]   Bluetooth 5.3                                         | Intel AX211 Wi-Fi 6E [802.11ax]   Bluetooth 5.3                                         | Intel AX211 Wi-Fi 6E [802.11ax]   Bluetooth 5.3                                                  |                                                                          |
| Prozessor             | Intel® Processor Core i3 N305/ 6M Cache, up to 3.80 GHz                                                               | Intel Core i3 [14th. Gen.] 14100 / 4 Cores / 8 Threads / 12 MB Intel Smart Cache / bis zu 4.7GHz | Intel® Core™ i5-1335U Prozessor [12 MB Intel Smart Cache, bis zu 4.60 GHz]                                                                         | Intel Core i5 [14. Gen.] 14400 / 20 MB Intel Smart Cache, max. Turbo-Frequency 4.7 GHz] | Intel Core i5 [12. Gen.] 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz] | Intel Core i5 [12. Gen.] 12400 / 18 MB Intel Smart Cache, max. Turbo-Frequency 4.4 GHz] | Intel Core i5 [12. Gen.] 12500 / 3.0 GHz [18 MB Intel Smart Cache, max. Turbo-Frequency 4.6 GHz] | Intel Core i7-14700K / 16 Cores / 24 Threads /33M Cache                  |
| Prozessorsockel       | Embedded in SOC                                                                                                       | FCLGA1700 Socket                                                                                 | Embedded in SOC                                                                                                                                    | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                        | FCLGA1700 Socket                                                                                 | FCLGA1700 Socket                                                         |
| HDD Schnittstelle     | 1x M.2 PCIe 2230/2242/2280 [Key-M, PCIe x2 Gen3/NVMe SSD modules]                                                     | 2x M.2 [2280] PCIe/NVMe Gen4   1x 2.5" SATA 6Gb/s (max 7mm Höhe)                                 | 1x SATA 6Gb/s, 1x M.2-2280M [PCIe 4.0 x4 NVMe or SATA] supports SSD [CN2], 1x M.2-2280M [PCIe 4.0 x4 NVMe] supports SSD oder ein 4G/5G Modul [CN3] | 2x M.2 [2280] PCIe/NVMe Gen4   1x 2.5" SATA 6Gb/s (max 7mm Höhe)                        | 2x M.2 [2280] PCIe/NVMe Gen4   1x 2.5" SATA 6Gb/s (max 7mm Höhe)                        | 2x M.2 [2280] PCIe/NVMe Gen4   1x 2.5" SATA 6Gb/s (max 7mm Höhe)                        | 2x M.2 [2280] PCIe/NVMe Gen4   1x 2.5" SATA 6Gb/s (max 7mm Höhe)                                 | Serial ATA-600                                                           |
| RAID Level            |                                                                                                                       | Kein Raid-Support                                                                                |                                                                                                                                                    | Kein Raid-Support                                                                       | Kein Raid-Support                                                                       | Kein Raid-Support                                                                       | Kein Raid-Support                                                                                | RAID 0   RAID 1   RAID 5   RAID 10                                       |
| Sonstige Funktionen   |                                                                                                                       |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  |                                                                          |
| Motherboardhersteller | Kontron K3921-N6 [Core i3 N305]   Industrial Series 24-7 ready   Made in Germany                                      |                                                                                                  |                                                                                                                                                    |                                                                                         |                                                                                         |                                                                                         |                                                                                                  | Asus Pro WS W680-ACE                                                     |
| Gewährleistung        | Bring-In-Service 24 Mon.                                                                                              | Bring-In-Service 24 Mon.                                                                         | Bring-In-Service 24 Mon.                                                                                                                           | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                | Bring-In-Service 24 Mon.                                                                         | Bring-In-Service 36 Mon.                                                 |
| UVP exkl. MWSt.       | € 621,01                                                                                                              | € 595,80                                                                                         | € 1.041,18                                                                                                                                         | € 679,83                                                                                | € 637,82                                                                                | € 663,03                                                                                | € 721,85                                                                                         | € 2.251,26                                                               |
| UVP inkl. MWSt.       | € 739,00                                                                                                              | € 709,00                                                                                         | € 1.239,00                                                                                                                                         | € 809,00                                                                                | € 759,00                                                                                | € 789,00                                                                                | € 859,00                                                                                         | € 2.679,00                                                               |



| Art#                  | 1000991                                                                           | 1000906                                                                                                                                                                           | 1000913                                                                        | 1000910                                                                        | 1000990                                                                                                                                       | 1000909                                                                                                                                                                           | 1000903                                                                                                                                                                           | 1000084                                                  |
|-----------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Bezeichnung           | TERRA WORKSTATION 7500RM +++                                                      | TERRA WORKSTATION 7570 BTO                                                                                                                                                        | TERRA WORKSTATION 7610 BTO                                                     | TERRA WORKSTATION 7700 BTO                                                     | TERRA WORKSTATION 7700RM +++                                                                                                                  | TERRA WORKSTATION 7890 BTO                                                                                                                                                        | TERRA WORKSTATION 8000 CC BTO                                                                                                                                                     | Y TERRA PC-MICRO 3100 SILENT GREENLINE                   |
| Highlight             | Optimiert für den Einsatz industrieller Umgebung                                  | Nur per BTO                                                                                                                                                                       | Optimal für 3D, CAD, DTP, Raytracing, etc. Für bis zu vier TFT. Ohne Tastatur! | Optimal für 3D, CAD, DTP, Raytracing, etc. Für bis zu vier TFT. Ohne Tastatur! | Optimiert für CAD, Grafik und anderen performanten Anforderungen.                                                                             | Nur per BTO                                                                                                                                                                       | Optimiert für den Einsatz von Adobe® Creative Cloud. Nur per BTO                                                                                                                  | Micro-PC mit Dual-Monitor-Support, WLAN                  |
| Allgemein             |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Betriebssystem        | Windows 11 Pro                                                                    | Windows 11 Pro for Workstations                                                                                                                                                   | Windows 11 Pro                                                                 | Windows 11 Pro                                                                 | Windows 11 Pro                                                                                                                                | Windows 11 Pro for Workstations                                                                                                                                                   | Windows 11 Pro                                                                                                                                                                    | Windows 11 Pro                                           |
| Prozessor             |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Anzahl Prozessorkerne | 16-Core                                                                           | Hexa-Core [6 Kerne]                                                                                                                                                               | 6-Core                                                                         | 24-Core                                                                        | 24-Core                                                                                                                                       | 12-Core                                                                                                                                                                           | 24-Core                                                                                                                                                                           | Quad-Core [4 Kerne]                                      |
| Speicher              |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Speicherkapazität     | 32 GB                                                                             | 32 GB                                                                                                                                                                             | 32 GB                                                                          | 32 GB                                                                          | 32 GB                                                                                                                                         | 32 GB                                                                                                                                                                             | 16 GB                                                                                                                                                                             | 4 GB                                                     |
| Speichertaktfrequenz  | PC5600 MHz                                                                        |                                                                                                                                                                                   |                                                                                |                                                                                | PC4800 MHz                                                                                                                                    |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Leistungen            |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Serie                 | Industry Workstation                                                              | Workstation                                                                                                                                                                       | Workstation                                                                    | Workstation                                                                    | Workstation                                                                                                                                   | Workstation                                                                                                                                                                       | Workstation                                                                                                                                                                       | Micro/ Mini Format Micro/ Mini Format                    |
| Speichermedium        |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| HDD Kapazität         | 1x 1TB M.2 NVMe                                                                   | 1 x 500 GB - SSD                                                                                                                                                                  | 1x 1TB M.2 NVMe                                                                | 1x 500 GB NVMe SSD                                                             | 1x 1TB M.2 NVMe                                                                                                                               | 1 x 500 GB - SSD                                                                                                                                                                  | 1 x 500 GB - SSD                                                                                                                                                                  | 1 x 120 GB - SSD                                         |
| Design                |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Gehäusetyp            | 19" Rack - einbaufähig 4 HE                                                       | Tower                                                                                                                                                                             | Tower                                                                          | Tower                                                                          | 19" Rack - einbaufähig 4 HE                                                                                                                   | Tower                                                                                                                                                                             | Tower                                                                                                                                                                             | Micro-Format                                             |
| Grafik                |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Grafikkarte           | PNY 8GB RTX A1000 Professional Graphics                                           | NVIDIA 16GB RTX 2000 ADA Professional Graphics [by PNY]                                                                                                                           | NVIDIA 12GB RTX A2000 Professional Graphics [by PNY]                           | NVIDIA 16GB RTX 2000 ADA Professional Graphics [by PNY]                        | NVIDIA 12GB RTX A2000 Professional Graphics [by PNY]                                                                                          | NVIDIA 16GB RTX 2000 ADA Professional Graphics [by PNY]                                                                                                                           | NVIDIA 16GB RTX 2000 ADA Professional Graphics [by PNY]                                                                                                                           | Intel UHD Graphics                                       |
| Grafikschnittstellen  | 4x mDP                                                                            | 4x mDP                                                                                                                                                                            | 4x Display Port [DP 1.4]                                                       | 4x mDP                                                                         | 4x mDP                                                                                                                                        | 4x mDP                                                                                                                                                                            | 4x mDP                                                                                                                                                                            | 1x HDMI; 1x mDP                                          |
| Netzwerk              |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| LAN-Controller        | Marvell AQtion 10GB   Intel I226-LM 2.5GB                                         | Realtek 2.5Gb Ethernet                                                                                                                                                            | Marvell AQtion 10GB   Intel I226-LM 2.5GB                                      | Marvell AQtion 10GB   Intel I226-LM 2.5GB                                      | Marvell AQtion 10GB   Intel I226-LM 2.5GB                                                                                                     | Realtek 2.5Gb Ethernet                                                                                                                                                            | Realtek 2.5Gb Ethernet                                                                                                                                                            | Realtek RTL8111H, 10/100/1000 Mbps, WOL/PXE              |
| WLAN-Standards        |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   | Intel Wi-Fi 6 AX201                                      |
| Prozessor             | Intel Core i7-14700K / 16 Cores / 24 Threads /33M Cache                           | Intel Xeon W3-2525                                                                                                                                                                | AMD RYZEN 5 9600X / AM5 / WOF                                                  | AMD Ryzen Threadripper 7960X, [24C/48T, 5,3 GHz]                               | AMD RYZEN TR PRO 7965WX STR5 24C/48T/5.3GHZ                                                                                                   | Intel Xeon W5-3425/12x3.2/30MB Cache                                                                                                                                              | Intel Core i9 [14. Gen.] 14900KF / 36 MB Intel Smart Cache, bis zu 6.0 GHz mit Intel Turbo Boost Technology                                                                       | Intel® Celeron® N5100 Prozessor, 4 cores, up to 2.80 GHz |
| Prozessorsockel       | FCLGA1700 Socket                                                                  | FCLGA4677 Socket                                                                                                                                                                  | AM5                                                                            | sTRX50                                                                         | sTRX50                                                                                                                                        | FCLGA4677 Socket                                                                                                                                                                  | FCLGA1700 Socket                                                                                                                                                                  |                                                          |
| HDD Schnittstelle     | 2x M.2 [Key M] 2280/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports   1x SlimSAS Slot | 4x SATA 6Gb/s ports   1x M.2 slot [PCIe 4.0 x4/ verfügbar nur bei Verwendung einer 11th Gen CPU]   1x M.2_2 slot [Key M], type 2242/2260/2280 [supports PCIe 3.0 x4 & SATA modes] | 4x SATA-3 [6 Gb/s]                                                             | 4x SATA-3 [6 Gb/s]                                                             | 4x Serial-ATA III 600 [up to 6Gbit/s], NCQ, AHCI, RAID 0/1/5/10   • 2x M.2 2280 [Key-M] for PCIe/NVMe SSD modules incl. NVMe RAID 0/1 Support | 4x SATA 6Gb/s ports   1x M.2 slot [PCIe 4.0 x4/ verfügbar nur bei Verwendung einer 11th Gen CPU]   1x M.2_2 slot [Key M], type 2242/2260/2280 [supports PCIe 3.0 x4 & SATA modes] | 4x SATA 6Gb/s ports   1x M.2 slot [PCIe 4.0 x4/ verfügbar nur bei Verwendung einer 11th Gen CPU]   1x M.2_2 slot [Key M], type 2242/2260/2280 [supports PCIe 3.0 x4 & SATA modes] | SATA 6Gb/s                                               |
| RAID Level            |                                                                                   | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                                                                | PCIe/NVMe RAID 0/1/5 & SATA RAID 0/1/5/10                                      | PCIe/NVMe RAID 0/1/5 & SATA RAID 0/1/5/10                                      | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                            | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                                                                | RAID 0   RAID 1   RAID 5   RAID 10                                                                                                                                                | Kein Raid-Support                                        |
| Tastatur              |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Übertragungstechnik   |                                                                                   |                                                                                                                                                                                   | Ohne Tastatur                                                                  | Ohne Tastatur                                                                  |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Sonstige Funktionen   |                                                                                   |                                                                                                                                                                                   |                                                                                |                                                                                |                                                                                                                                               |                                                                                                                                                                                   |                                                                                                                                                                                   |                                                          |
| Motherboardhersteller | Asus Pro WS W680-ACE                                                              | Asus Pro WS W790-ACE                                                                                                                                                              | ASUS PRIME X870-P WIFI                                                         | ASUS Pro WS TRX50-SAGE WIFI                                                    | ASUS Pro WS TRX50-SAGE WIFI                                                                                                                   | Asus Pro WS W790-ACE                                                                                                                                                              | Asus Prime Z690-P WIFI                                                                                                                                                            |                                                          |
| Gewährleistung        | Bring-In-Service 36 Mon.                                                          | Bring-In-Service 36 Mon.                                                                                                                                                          | Bring-In-Service 36 Mon.                                                       | Bring-In-Service 36 Mon.                                                       | Bring-In-Service 36 Mon.                                                                                                                      | Bring-In-Service 36 Mon.                                                                                                                                                          | Bring-In-Service 36 Mon.                                                                                                                                                          | Bring-In-Service 36 Mon.                                 |
| UVP exkl. MWSt.       | € 2.755,46                                                                        | € 4.083,19                                                                                                                                                                        | € 2.251,26                                                                     | € 4.410,92                                                                     | € 5.873,11                                                                                                                                    | € 5.041,18                                                                                                                                                                        | € 2.629,41                                                                                                                                                                        | € 217,65                                                 |
| UVP inkl. MWSt.       | € 3.279,00                                                                        | € 4.859,00                                                                                                                                                                        | € 2.679,00                                                                     | € 5.249,00                                                                     | € 6.989,00                                                                                                                                    | € 5.999,00                                                                                                                                                                        | € 3.129,00                                                                                                                                                                        | € 259,00                                                 |





| Art#                     | 1000072                                                                                              | 1000073                                                                                              | 1001386                                                                                              | 1000036                                                                                            | 1000037                                                                                                           |
|--------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Bezeichnung              | TERRA ALL-IN-ONE-PC 2401 GREENLINE                                                                   | TERRA ALL-IN-ONE-PC 2401 GREENLINE                                                                   | TERRA ALL-IN-ONE-PC 2401 GREENLINE                                                                   | TERRA ALL-IN-ONE-PC 2410HA GREENLINE                                                               | TERRA ALL-IN-ONE-PC 2410HA GREENLINE                                                                              |
| Highlight                |                                                                                                      |                                                                                                      |                                                                                                      | Höhenverstellbar, NON-Touch-Display inkl. WLAN + Webcam                                            | Höhenverstellbar, NON-Touch-Display inkl. WLAN + Bluetooth                                                        |
| Allgemein                |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Prozessor                | Intel Core i3 (13. Gen.) 1315U/ (10 MB Intel Smart Cache, max. 4.4 GHz Intel Turbo Boost Technology) | Intel Core i5 (13. Gen.) 1334U/ (12 MB Intel Smart Cache, max. 4.6 GHz Intel Turbo Boost Technology) | Intel Core i3 (13. Gen.) 1315U/ (10 MB Intel Smart Cache, max. 4.4 GHz Intel Turbo Boost Technology) | Intel Core i5 (14. Gen.) 14500 / max. Intel Turbo Boost Frequenzy 5.0 GHz, 24 MB Intel Smart Cache | Intel Core i5 (12. Gen.) 12400 / 2.5 GHz bis zu 4.4 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache |
| Betriebssystem           | Windows 11 Pro                                                                                       | Windows 11 Pro                                                                                       | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                               | Windows 11 Pro                                                                                     | Windows 11 Pro                                                                                                    |
| Bildschirm               |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Display-Auflösung        | 1920 x 1080 [ Full HD ]                                                                              | 1920 x 1080 [ Full HD ]                                                                              | 1920 x 1080 [ Full HD ]                                                                              | 1920 x 1080 [ Full HD ]                                                                            | 1920 x 1080 [ Full HD ]                                                                                           |
| Display-Typ              | Non-Touch LCD-Display - Non-glare                                                                    | Non-Touch LCD-Display - Non-glare                                                                    | Non-Touch LCD-Display - Non-glare                                                                    | Non-Touch LCD-Display                                                                              | Non-Touch LCD-Display                                                                                             |
| Bildschirmdiagonale      | 60.5 cm [23.8"]                                                                                      | 60.5 cm [23.8"]                                                                                      | 60.5 cm [23.8"]                                                                                      | 60.5 cm [23.8"]                                                                                    | 60.5 cm [23.8"]                                                                                                   |
| Prozessor                |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Anzahl Prozessorkerne    | Hexa-Core                                                                                            | 10 Core                                                                                              | Hexa-Core                                                                                            | 14 Core                                                                                            | Hexa-Core                                                                                                         |
| Prozessorsockel          | FCBGA1744                                                                                            | FCBGA1744                                                                                            | FCBGA1528                                                                                            | FCLGA1700 (max. 65 Watt TDP)                                                                       | FCLGA1700 (max. 65 Watt TDP)                                                                                      |
| Speicher                 |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Speicherkapazität        | 8 GB                                                                                                 | 16 GB                                                                                                | 8 GB                                                                                                 | 16 GB                                                                                              | 16 GB                                                                                                             |
| Speichertaktfrequenz     |                                                                                                      |                                                                                                      | 3200 MHz                                                                                             | 5600 MHz                                                                                           | 5600 MHz                                                                                                          |
| Optisches Laufwerk       |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Optisches Laufwerk - Typ | Ohne optisches Laufwerk                                                                              | Ohne optisches Laufwerk                                                                              | Ohne optisches Laufwerk                                                                              | Ohne optisches Laufwerk                                                                            | Ohne optisches Laufwerk                                                                                           |
| Speichermedium           |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| HDD Schnittstelle        | 1x S-ATA 6GB/s   1x M.2 type 2280 [SATA & PCIe NVMe]                                                 | 1x S-ATA 6GB/s   1x M.2 type 2280 [SATA & PCIe NVMe]                                                 | 1x S-ATA 6GB/s   1x M.2 type 2280 [SATA & PCIe NVMe]                                                 | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                   | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  |
| RAID Level               |                                                                                                      |                                                                                                      |                                                                                                      | Kein Raid-Support                                                                                  | Kein Raid-Support                                                                                                 |
| HDD Kapazität            | 1 x 500 GB - solid state                                                                             | 1 x 500 GB - solid state                                                                             | 1 x 500 GB - solid state                                                                             | 1 x 1 TB - solid state                                                                             | 1 x 500 GB - solid state                                                                                          |
| Technische Details       |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Lokalisation             | International                                                                                        | International                                                                                        | International                                                                                        | International                                                                                      | International                                                                                                     |
| Grafik                   |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Grafikkarte              | Intel UHD Graphics                                                                                   | Intel UHD Graphics                                                                                   | Intel UHD Graphics für 11th Gen Intel Prozessoren                                                    | Intel UHD Graphics                                                                                 | Intel UHD Graphics                                                                                                |
| Netzwerk                 |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| LAN- Controller          | Realtek 1 Gigabit                                                                                    | Realtek 1 Gigabit                                                                                    | Intel i219V, Gigabit LAN, WOL + PXE                                                                  | Realtek Gigabit LAN, WOL/ PXE                                                                      | Realtek Gigabit LAN, WOL/ PXE                                                                                     |
| WLAN- Standards          | Intel® Wi-Fi 6E AX211, 2.4, 5, 6 GHz, max 2.4 Gbps, Bluetooth 5.3                                    | Intel® Wi-Fi 6E AX211, 2.4, 5, 6 GHz, max 2.4 Gbps, Bluetooth 5.3                                    | Intel Dual Band Wireless-AX 200   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 (802.11ax)    | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 (802.11ax)  | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 (802.11ax)                 |
| Audio                    |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Audio Kanäle             | 6-Kanal High-Definition                                                                              | 6-Kanal High-Definition                                                                              | 6-Kanal High-Definition                                                                              | 8-Kanal                                                                                            | 8-Kanal                                                                                                           |
| Audio-System             | Integriert                                                                                           | Integriert                                                                                           | Integriert                                                                                           | Integriert                                                                                         | Integriert                                                                                                        |
| Leistungen               |                                                                                                      |                                                                                                      |                                                                                                      |                                                                                                    |                                                                                                                   |
| Serie                    | Business                                                                                             | Business                                                                                             | Home                                                                                                 |                                                                                                    |                                                                                                                   |
| Gewährleistung           | PC Service 24 Monate                                                                                 | Bring-In-Service 24 Mon.                                                                             | PC Service 24 Monate                                                                                 | PC Service 24 Monate                                                                               | PC Service 24 Monate                                                                                              |
| UVP exkl. MWSt.          | € 637,82                                                                                             | € 721,85                                                                                             | € 545,38                                                                                             | € 923,53                                                                                           | € 763,87                                                                                                          |
| UVP inkl. MWSt.          | € 759,00                                                                                             | € 859,00                                                                                             | € 649,00                                                                                             | € 1.099,00                                                                                         | € 909,00                                                                                                          |



| Art#                     | 1001382                                                                                                           |  | 1000038                                                                                                           |  | 1000046                                                                                                           |  | 1000089                                                    |  | 1000034                                                                                            |  |
|--------------------------|-------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------|--|
| Bezeichnung              | TERRA ALL-IN-ONE-PC 2410HA GREENLINE                                                                              |  | TERRA ALL-IN-ONE-PC 2410HA wh GREENLINE                                                                           |  | TERRA ALL-IN-ONE-PC 2410HA wh GREENLINE                                                                           |  | TERRA ALL-IN-ONE-PC 2410HA wh GREENLINE                    |  | TERRA ALL-IN-ONE-PC 2420HA GREENLINE                                                               |  |
| Highlight                | Höhenverstellbar, NON-Touch-Display inkl. WLAN + Bluetooth                                                        |  | Höhenverstellbar, NON-Touch-Display inkl. WLAN + Bluetooth                                                        |  | Höhenverstellbar, NON-Touch-Display inkl. WLAN + Bluetooth                                                        |  | Höhenverstellbar, NON-Touch-Display inkl. WLAN + Bluetooth |  | Höhenverstellbar, Touch-Display inkl. WLAN + Bluetooth                                             |  |
| Allgemein                |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Prozessor                | Intel Core i5 (12. Gen.) 12400 / 2.5 GHz bis zu 4.4 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache |  | Intel Core i5 (12. Gen.) 12500 / 3.0 GHz bis zu 4.6 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache |  | Intel Core i5 (12. Gen.) 12500 / 3.0 GHz bis zu 4.6 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache |  |                                                            |  | Intel Core i5 (14. Gen.) 14500 / max. Intel Turbo Boost Frequenzy 5.0 GHz, 24 MB Intel Smart Cache |  |
| Betriebssystem           | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                            |  | Windows 11 Pro                                                                                                    |  | Windows 11 Pro                                                                                                    |  |                                                            |  | Windows 11 Pro                                                                                     |  |
| Bildschirm               |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Display-Auflösung        | 1920 x 1080 [ Full HD ]                                                                                           |  | 1920 x 1080 [ Full HD ]                                                                                           |  | 1920 x 1080 [ Full HD ]                                                                                           |  |                                                            |  | 1920 x 1080 [ Full HD ]                                                                            |  |
| Display-Typ              | Non-Touch LCD-Display                                                                                             |  | Non-Touch LCD-Display                                                                                             |  | Non-Touch LCD-Display                                                                                             |  |                                                            |  | LCD - 10-point Multitouch - Kapazitiv                                                              |  |
| Bildschirmdiagonale      | 60.5 cm [23.8"]                                                                                                   |  | 60.5 cm [23.8"]                                                                                                   |  | 60.5 cm [23.8"]                                                                                                   |  |                                                            |  | 60.5 cm [23.8"]                                                                                    |  |
| Prozessor                |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Anzahl Prozessorkerne    | Hexa-Core                                                                                                         |  | Hexa-Core                                                                                                         |  | Hexa-Core                                                                                                         |  |                                                            |  | 14 Core                                                                                            |  |
| Prozessorsockel          | FCLGA1700 (max. 65 Watt TDP)                                                                                      |  | FCLGA1700 (max. 65 Watt TDP)                                                                                      |  | FCLGA1700 (max. 65 Watt TDP)                                                                                      |  |                                                            |  | FCLGA1700 (max. 65 Watt TDP)                                                                       |  |
| Speicher                 |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Speicherkapazität        | 16 GB                                                                                                             |  | 8 GB                                                                                                              |  | 16 GB                                                                                                             |  |                                                            |  | 8 GB                                                                                               |  |
| Speichertaktfrequenz     | 5600 MHz                                                                                                          |  | 5600 MHz                                                                                                          |  | 5600 MHz                                                                                                          |  |                                                            |  | 5600 MHz                                                                                           |  |
| Optisches Laufwerk       |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Optisches Laufwerk - Typ | Ohne optisches Laufwerk                                                                                           |  | Ohne optisches Laufwerk                                                                                           |  | Ohne optisches Laufwerk                                                                                           |  |                                                            |  | Ohne optisches Laufwerk                                                                            |  |
| Speichermedium           |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| HDD Schnittstelle        | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  |  | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  |  | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  |  |                                                            |  | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                   |  |
| RAID Level               | Kein Raid-Support                                                                                                 |  | Kein Raid-Support                                                                                                 |  | Kein Raid-Support                                                                                                 |  |                                                            |  | Kein Raid-Support                                                                                  |  |
| HDD Kapazität            | 1 x 500 GB - solid state                                                                                          |  | 1 x 500 GB - solid state                                                                                          |  | 1 x 500 GB - solid state                                                                                          |  |                                                            |  | 1 x 500 GB - solid state                                                                           |  |
| Technische Details       |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Lokalisation             | International                                                                                                     |  | International                                                                                                     |  | International                                                                                                     |  |                                                            |  | International                                                                                      |  |
| Grafik                   |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Grafikkarte              | Intel UHD Graphics                                                                                                |  | Intel UHD Graphics                                                                                                |  | Intel UHD Graphics                                                                                                |  |                                                            |  | Intel UHD Graphics                                                                                 |  |
| Netzwerk                 |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| LAN-Controller           | Realtek Gigabit LAN, WOL/ PXE                                                                                     |  | Realtek Gigabit LAN, WOL/ PXE                                                                                     |  | Realtek Gigabit LAN, WOL/ PXE                                                                                     |  |                                                            |  | Realtek Gigabit LAN, WOL/ PXE                                                                      |  |
| WLAN-Standards           | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]                 |  | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]                 |  | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]                 |  |                                                            |  | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]  |  |
| Audio                    |                                                                                                                   |  |                                                                                                                   |  |                                                                                                                   |  |                                                            |  |                                                                                                    |  |
| Audio Kanäle             | 8-Kanal                                                                                                           |  | 8-Kanal                                                                                                           |  | 8-Kanal                                                                                                           |  |                                                            |  | 8-Kanal                                                                                            |  |
| Audio-System             | Integriert                                                                                                        |  | Integriert                                                                                                        |  | Integriert                                                                                                        |  |                                                            |  | Integriert                                                                                         |  |
| Gewährleistung           | PC Service 24 Monate                                                                                              |  | PC Service 24 Monate                                                                                              |  | PC Service 24 Monate                                                                                              |  | PC Service 24 Monate                                       |  | PC Service 24 Monate                                                                               |  |
| UVP exkl. MWSt.          | € 663,03                                                                                                          |  | € 822,69                                                                                                          |  | € 847,90                                                                                                          |  | € 789,08                                                   |  | € 965,55                                                                                           |  |
| UVP inkl. MWSt.          | € 789,00                                                                                                          |  | € 979,00                                                                                                          |  | € 1.009,00                                                                                                        |  | € 939,00                                                   |  | € 1.149,00                                                                                         |  |



|                          |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| Art#                     | 1000039                                                                                                           | 1000053                                                                                                           | 1000035                                                                                            | 1001378                                                                                                           | 1008205                                                                   |
| Bezeichnung              | TERRA ALL-IN-ONE-PC 2420HA GREENLINE                                                                              | TERRA ALL-IN-ONE-PC 2420HA wh GREENLINE                                                                           | TERRA ALL-IN-ONE-PC 2710 HA GREENLINE                                                              | TERRA ALL-IN-ONE-PC 2710 HA GREENLINE                                                                             | TERRA All-In-One-POS 15" fanless                                          |
| Highlight                | Höhenverstellbar, Touch-Display inkl. WLAN + Bluetooth                                                            | Höhenverstellbar, Touch-Display inkl. WLAN + Bluetooth                                                            | Höhenverstellbar, Non-Touch-Display inkl. WiFi & BT                                                | Höhenverstellbar, Non-Touch-Display inkl. WiFi & BT                                                               | Industry All in One 24/7 • Ideal für POS, POI, Kiosk • Lüfterlos          |
| Allgemein                |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Prozessor                | Intel Core i5 (12. Gen.) 12500 / 3.0 GHz bis zu 4.6 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache | Intel Core i5 (14. Gen.) 14400 / 2.5 GHz bis zu 4.7 GHz mit Intel Turbo Boost Technology, 20 MB Intel Smart Cache | Intel Core i5 (14. Gen.) 14500 / max. Intel Turbo Boost Frequenzy 5.0 GHz, 24 MB Intel Smart Cache | Intel Core i5 (12. Gen.) 12400 / 2.5 GHz bis zu 4.4 GHz mit Intel Turbo Boost Technology, 18 MB Intel Smart Cache | Intel Core i3 (10. Gen.) 10110U up to 4.1 GHz, 15 W TDP, fanless Heatpipe |
| Betriebssystem           | Windows 11 Pro                                                                                                    | Windows 11 Pro                                                                                                    | Windows 11 Pro                                                                                     | Windows 11 Home   WORTMANN AG empfiehlt Windows 11 Pro für Unternehmen                                            | Windows 11 Pro                                                            |
| Bildschirm               |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Display-Auflösung        | 1920 x 1080 [ Full HD ]                                                                                           | 1920 x 1080 [ Full HD ]                                                                                           | 1920 x 1080 [ Full HD ]                                                                            | 1920 x 1080 [ Full HD ]                                                                                           | 1366 x 768 [ WXGA ]                                                       |
| Display-Typ              | LCD - 10-point Multitouch - Kapazitiv                                                                             | LCD - 10-point Multitouch - Kapazitiv                                                                             | Non-Touch LCD-Display                                                                              | Non-Touch LCD-Display                                                                                             | Single-Touch Screen - Non Glare                                           |
| Bildschirmdiagonale      | 60.5 cm [23.8"]                                                                                                   | 60.5 cm [23.8"]                                                                                                   | 68.6 cm [27"] "                                                                                    | 68.6 cm [27"] "                                                                                                   | 39.6 cm [15.6"] "                                                         |
| Prozessor                |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Anzahl Prozessorkerne    | Hexa-Core                                                                                                         | 10 Core                                                                                                           | 14 Core                                                                                            | Hexa-Core                                                                                                         | Dual-Core                                                                 |
| Prozessorsockel          | FCLGA1700 (max. 65 Watt TDP)                                                                                      | FCLGA1700 (max. 65 Watt TDP)                                                                                      | FCLGA1700 (max. 65 Watt TDP)                                                                       | FCLGA1700 (max. 65 Watt TDP)                                                                                      |                                                                           |
| Speicher                 |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Speicherkapazität        | 16 GB                                                                                                             | 16 GB                                                                                                             | 16 GB                                                                                              | 8 GB                                                                                                              | 8 GB                                                                      |
| Speichertaktfrequenz     | 5600 MHz                                                                                                          | 5600 MHz                                                                                                          | 5600 MHz                                                                                           | 5600 MHz                                                                                                          | 2666 MHz                                                                  |
| Optisches Laufwerk       |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Optisches Laufwerk - Typ | Ohne optisches Laufwerk                                                                                           | Ohne optisches Laufwerk                                                                                           | Ohne optisches Laufwerk                                                                            | Ohne optisches Laufwerk                                                                                           | Ohne optisches Laufwerk                                                   |
| Speichermedium           |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| HDD Schnittstelle        | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                   | 2x S-ATA 6GB/s   1x M.2 type 2260/2280 [SATA & PCIe 4.0 x4 NVMe]                                                  | 1x S-ATA 6GB/s   1x M.2 type 2280 [SATA & PCIe NVMe]                      |
| RAID Level               | Kein Raid-Support                                                                                                 | Kein Raid-Support                                                                                                 | Kein Raid-Support                                                                                  | Kein Raid-Support                                                                                                 |                                                                           |
| HDD Kapazität            | 1 x 1 TB - solid state                                                                                            | 1 x 1 TB - solid state                                                                                            | 1 x 1 TB - solid state                                                                             | 1 x 1 TB - solid state                                                                                            | 1 x 240 GB - solid state                                                  |
| Technische Details       |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Lokalisation             | International                                                                                                     | International                                                                                                     | International                                                                                      | International                                                                                                     | International                                                             |
| Grafik                   |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Grafikkarte              | Intel UHD Graphics                                                                                                | Intel UHD Graphics 730                                                                                            | Intel UHD Graphics                                                                                 | Intel UHD Graphics                                                                                                | Intel UHD Graphics 620                                                    |
| Netzwerk                 |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| LAN-Controller           | Realtek Gigabit LAN, WOL/ PXE                                                                                     | Realtek Gigabit LAN, WOL/ PXE                                                                                     | Realtek Gigabit LAN, WOL/ PXE                                                                      | Realtek Gigabit LAN, WOL/ PXE                                                                                     | Intel i211; WAKE ON LAN [WOL] aus S3- und S4-Modus; PXE                   |
| WLAN-Standards           | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]                 | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]                 | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]  | Intel Dual Band Wireless-AX 201   Frequenzband: 2.4 GHz + 5 GHz   Dual Stream   WiFi 6 [802.11ax]                 | IEEE 802.11n   Frequenzband: 2.4 GHz                                      |
| Audio                    |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Audio Kanäle             | 8-Kanal                                                                                                           | 8-Kanal                                                                                                           | 8-Kanal                                                                                            | 8-Kanal                                                                                                           | Stereo                                                                    |
| Audio-System             | Integriert                                                                                                        | Integriert                                                                                                        | Integriert                                                                                         | Integriert                                                                                                        | Integriert                                                                |
| Leistungen               |                                                                                                                   |                                                                                                                   |                                                                                                    |                                                                                                                   |                                                                           |
| Serie                    |                                                                                                                   |                                                                                                                   | Business                                                                                           | Home                                                                                                              | Business                                                                  |
| Gewährleistung           | PC Service 24 Monate                                                                                              | PC Service 24 Monate                                                                                              | PC Service 24 Monate                                                                               | PC Service 24 Monate                                                                                              | PC Service 24 Monate                                                      |
| UVP exkl. MWSt.          | € 931,93                                                                                                          | € 898,32                                                                                                          | € 915,13                                                                                           | € 679,83                                                                                                          | € 999,16                                                                  |
| UVP inkl. MWSt.          | € 1.109,00                                                                                                        | € 1.069,00                                                                                                        | € 1.089,00                                                                                         | € 809,00                                                                                                          | € 1.189,00                                                                |



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**TERRA LCD**



| Art#                          | 3030221                                                                          | 3030220                                                                     | 3030238                                                                         | 3030225                                                              | 3030206                                                                  |
|-------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------|
| Bezeichnung                   | TERRA LCD/LED 2427W HA V2 black HDMI, DP, USB-C, GREENLINE PLUS                  | TERRA LCD/LED 2427W V2 black HDMI, DP, USB-C, GREENLINE PLUS                | TERRA LCD/LED 2448W PV V3.1 schwarz HDMI/DP/USB-C/ GREENLINE PLUS               | TERRA LCD/LED 2448W V3 schwarz HDMI/DP/USB-C GREENLINE PLUS          | TERRA LCD/LED 2456W PV V3 schwarz DP, HDMI GREENLINE PLUS                |
| Highlight                     | Rahmenloses 23,8" LCD, HDMI+DP+USB-C, 100Hz, FreeSync, HW Low BlueLight, Höhenv. | Rahmenloses 23,8" Display, HDMI+DP+USB-C, 100Hz, FreeSync, HW Low BlueLight | 24" LCD • IPS • HDMI+DP+USB-C • HW Low BlueLight • 100 Hz • FreeSync • Multifuß | 24" LCD • IPS • HDMI+DP+USB-C • HW Low BlueLight • 100 Hz • FreeSync | 23,8" Business-LCD•Super-Narrow-Bezel•IPS•HW-Low-BlueLight•75Hz•Multifuß |
| Bildschirm                    |                                                                                  |                                                                             |                                                                                 |                                                                      |                                                                          |
| Bildschirmdiagonale           | 23.8 "                                                                           | 23.8 "                                                                      | 23.8 "                                                                          | 23.8 "                                                               | 23.8 "                                                                   |
| Display-Auflösung             | 1920 x 1080 Pixel (Full-HD)                                                      | 1920 x 1080 Pixel (Full-HD)                                                 | 1920 x 1080 Pixel (Full-HD)                                                     | 1920 x 1080 Pixel (Full-HD)                                          | 1920 x 1080 Pixel (Full-HD)                                              |
| Seitenverhältnis              | 16:9                                                                             | 16:9                                                                        | 16:9                                                                            | 16:9                                                                 | 16:9                                                                     |
| Paneltechnologie              | VA                                                                               | VA                                                                          | IPS                                                                             | IPS                                                                  | IPS                                                                      |
| Anschlüsse und Schnittstellen |                                                                                  |                                                                             |                                                                                 |                                                                      |                                                                          |
| Schnittstelle                 | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)                 | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)            | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)                | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)     | DVI   HDMI   Displayport 1.2                                             |
| Energie                       |                                                                                  |                                                                             |                                                                                 |                                                                      |                                                                          |
| Energieeffizienzklasse        | E                                                                                | E                                                                           | E                                                                               | E                                                                    | E                                                                        |
| Gewährleistung                | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                    | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                               | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                   | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                        | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                            |
| UVP exkl. MWSt.               | € 108,40                                                                         | € 66,39                                                                     | € 116,81                                                                        | € 91,60                                                              | € 142,02                                                                 |
| UVP inkl. MWSt.               | € 129,00                                                                         | € 79,00                                                                     | € 139,00                                                                        | € 109,00                                                             | € 169,00                                                                 |



| Art#                          | 3030222                                                                    | 3030230                                                                        | 3030229                                                                   | 3030239                                                                         | 3030227                                                              |
|-------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Bezeichnung                   | TERRA LCD/LED 2465W PV white USB-C/DP/HDMI GREENLINE PLUS                  | TERRA LCD/LED 2727W HA V2 black HDMI/DP/USB-C GREENLINE PLUS                   | TERRA LCD/LED 2727W V2 black HDMI/DP/USB-C GREENLINE PLUS                 | TERRA LCD/LED 2748W PV V3.1 schwarz HDMI/DP/USB-C GREENLINE PLUS                | TERRA LCD/LED 2748W V3 schwarz HDMI/DP/USB-C GREENLINE PLUS          |
| Highlight                     | 23,8" LCD • Bezel Free • IPS • HW Low BlueLight • USB-C • 100Hz • Multifuß | Rahmenloses 27" LCD, HDMI+DP+USB-C, 100Hz, FreeSync, HW Low BlueLight, Höhenv. | Rahmenloses 27" Display, HDMI+DP+USB-C, 100Hz, FreeSync, HW Low BlueLight | 27" LCD • IPS • HDMI+DP+USB-C • HW Low BlueLight • 100 Hz • FreeSync • Multifuß | 27" LCD • IPS • HDMI+DP+USB-C • HW Low BlueLight • 100 Hz • FreeSync |
| Bildschirm                    |                                                                            |                                                                                |                                                                           |                                                                                 |                                                                      |
| Bildschirmdiagonale           | 23.8 "                                                                     | 27 "                                                                           | 27 "                                                                      | 27 "                                                                            | 27 "                                                                 |
| Display-Auflösung             | 1920 x 1080 Pixel (Full-HD)                                                | 1920 x 1080 Pixel (Full-HD)                                                    | 1920 x 1080 Pixel (Full-HD)                                               | 1920 x 1080 Pixel (Full-HD)                                                     | 1920 x 1080 Pixel (Full-HD)                                          |
| Seitenverhältnis              | 16:9                                                                       | 16:9                                                                           | 16:9                                                                      | 16:9                                                                            | 16:9                                                                 |
| Paneltechnologie              | IPS                                                                        | VA                                                                             | VA                                                                        | IPS                                                                             | IPS                                                                  |
| Anschlüsse und Schnittstellen |                                                                            |                                                                                |                                                                           |                                                                                 |                                                                      |
| Schnittstelle                 | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)           | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)               | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)          | Displayport 1.2   HDMI   USB-C (nur Video- und Audioübertragung)                | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)     |
| Energie                       |                                                                            |                                                                                |                                                                           |                                                                                 |                                                                      |
| Energieeffizienzklasse        | D                                                                          | E                                                                              | E                                                                         | E                                                                               | E                                                                    |
| Gewährleistung                | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                              | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                  | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                             | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                   | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                        |
| UVP exkl. MWSt.               | € 167,23                                                                   | € 125,21                                                                       | € 91,60                                                                   | € 158,82                                                                        | € 125,21                                                             |
| UVP inkl. MWSt.               | € 199,00                                                                   | € 149,00                                                                       | € 109,00                                                                  | € 189,00                                                                        | € 149,00                                                             |



| Art#                          | 3030207                                                                | 3030223                                                                      | 3030231                                                                                         | 3030245                                                                                    | 3030234                                                                                         |
|-------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Bezeichnung                   | TERRA LCD/LED 2756W PV V3 schwarz GREENLINE PLUS                       | TERRA LCD/LED 2772W PV                                                       | TERRA LCD/LED 2775W PV V3                                                                       | TERRA LCD/LED 3285W HA black CURVED USB-C/HDMI/DP                                          | TERRA LCD/LED 3295W PV 4K USB-C/DP/HDMI                                                         |
| Highlight                     | 27" Business-LCD•Super-Narrow-Bezel•IPS•HW-Low-Bluelight•75Hz•Multifuß | 27" • WQHD • IPS • HW Low Bluelight • Bezel Free • USB-C • Multifunktionsfuß | WQHD • USB-C • Power Delivery • Daisy-Chain • LAN RJ-45 • Multifunktionsfuss                    | Rahmenlos • Curved • WQHD • 180 Hz • FreeSync • HW-Low-Bluelight • USB-C                   | Rahmenlos • 4K UHD • USB-C (90W PD) • daisy chain • RJ-45 • Flicker-Free                        |
| Bildschirm                    |                                                                        |                                                                              |                                                                                                 |                                                                                            |                                                                                                 |
| Bildschirmdiagonale           | 27 "                                                                   | 27 "                                                                         | 27 "                                                                                            | 31.5 "                                                                                     | 31.5 "                                                                                          |
| Display-Auflösung             | 1920 x 1080 Pixel (Full-HD)                                            | 2560 x 1440 (WQHD)                                                           | 2560 x 1440 (WQHD)                                                                              | 2560 x 1440 (WQHD)                                                                         | 3840 x 2160 (4K UHD) Pixel                                                                      |
| Seitenverhältnis              | 16:9                                                                   | 16:9                                                                         | 16:9                                                                                            | 16:9                                                                                       | 16:9                                                                                            |
| Paneltechnologie              | IPS                                                                    | IPS                                                                          | IPS                                                                                             | VA                                                                                         | IPS                                                                                             |
| Anschlüsse und Schnittstellen |                                                                        |                                                                              |                                                                                                 |                                                                                            |                                                                                                 |
| Schnittstelle                 | DVI   HDMI   Displayport 1.2                                           | HDMI   Displayport 1.2   USB-C (nur Video- und Audioübertragung)             | USB-C   HDMI   Displayport 1.2   DisplayPort-Ausgang (Daisy-Chain)   RJ45 Gigabit LAN-Anschluss | 2x HDMI   Displayport 1.4   USB-C (Video- & Audioübertragung + Power Delivery bis 10 Watt) | USB-C   HDMI   Displayport 1.2   DisplayPort-Ausgang (Daisy-Chain)   RJ45 Gigabit LAN-Anschluss |
| Energie                       |                                                                        |                                                                              |                                                                                                 |                                                                                            |                                                                                                 |
| Energieeffizienzklasse        | E                                                                      | D                                                                            | F                                                                                               | E                                                                                          | F                                                                                               |
| Gewährleistung                | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                          | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                                   | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                              | TERRA LCD Vor-Ort-Austausch-Service 24 Monate                                                   |
| UVP exkl. MWSt.               | € 192,44                                                               | € 217,65                                                                     | € 268,07                                                                                        | € 335,29                                                                                   | € 385,71                                                                                        |
| UVP inkl. MWSt.               | € 229,00                                                               | € 259,00                                                                     | € 319,00                                                                                        | € 399,00                                                                                   | € 459,00                                                                                        |



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**TERRA SERVER**

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|-------------------------|------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Gehäusotyp              | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        |
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              |
| Art#                    | 1100255                                                                      | 1100290                                                  | 1100354                                                  | 1100292                                                  | 1100355                                                  | 1100294                                                  | 1100357                                                                      | 1100373                                                                      |
| Bezeichnung             | TERRA MINISERVER G5 (BTO)                                                    | TERRA MINISERVER G5 E-2324G/16/2x960                     | TERRA MINISERVER G5 E-2324G/16/2x960/C/WS2022E           | TERRA MINISERVER G5 E-2356G/32/2x960                     | TERRA MINISERVER G5 E-2356G/32/2x960/C/WS2022S           | TERRA MINISERVER G5 E-2388G/32/2x960                     | TERRA MINISERVER G6 (BTO)                                                    | TERRA MINISERVER G6 E-2434/32/2x960                                          |
| Highlight               | Chipsatz: Intel C252 / Sockel 1200 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |
| Allgemein               |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Prozessor               | Intel Xeon E-2324G / 3.1 GHz                                                 | Intel Xeon E-2324G / 3.1 GHz                             | Intel Xeon E-2324G / 3.1 GHz                             | Intel Xeon E-2356G / 3.2 GHz                             | Intel Xeon E-2356G / 3.2 GHz                             | Intel Xeon E-2388G / 3.2 GHz                             | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2434 / 3.4 GHz                                                  |
| Betriebssystem          | Windows Server 2022 Standard                                                 | Ohne Betriebssystem                                      | Windows Server 2022 Essentials                           | Ohne Betriebssystem                                      | Windows Server 2022 Standard                             | Ohne Betriebssystem                                      | Windows Server 2025 Standard                                                 | Ohne Betriebssystem                                                          |
| Leistungen              |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Serie                   | MINISERVER                                                                   | MINISERVER                                               | MINISERVER                                               | MINISERVER                                               | MINISERVER                                               | MINISERVER                                               | MINISERVER                                                                   | MINISERVER                                                                   |
| Prozessor               |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Anzahl Prozessorkerne   | 4-Core                                                                       | 4-Core                                                   | 4-Core                                                   | 6-Core                                                   | 6-Core                                                   | 8-Core                                                   | 4-Core                                                                       | 4-Core                                                                       |
| Prozessor-Taktfrequenz  | 3.1 GHz                                                                      | 3.1 GHz                                                  | 3.1 GHz                                                  | 3.2 GHz                                                  | 3.2 GHz                                                  | 3.2 GHz                                                  | 3.4 GHz                                                                      | 3.4 GHz                                                                      |
| Anzahl Prozessoren      | 1                                                                            | 1                                                        | 1                                                        | 1                                                        | 1                                                        | 1                                                        | 1                                                                            | 1                                                                            |
| Prozessorsockel         | LGA1200                                                                      | LGA1200                                                  | LGA1200                                                  | LGA1200                                                  | LGA1200                                                  | LGA1200                                                  | LGA1700                                                                      | LGA1700                                                                      |
| Motherboard Chipsatz    | Intel C252                                                                   | Intel C252                                               | Intel C252                                               | Intel C252                                               | Intel C252                                               | Intel C252                                               | Intel C262                                                                   | Intel C262                                                                   |
| Speicher                |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Speicherkapazität       | 32 GB                                                                        | 16 GB                                                    | 16 GB                                                    | 32 GB                                                    | 32 GB                                                    | 32 GB                                                    | 32 GB                                                                        | 32 GB                                                                        |
| Speichermedium          |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| RAID Level              | RAID 1                                                                       | RAID 1                                                   | RAID 1                                                   | RAID 1                                                   | RAID 1                                                   | RAID 1                                                   | RAID 1                                                                       | RAID 1                                                                       |
| HDD Kapazität           | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                |
| Netzwerk                |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| LAN-Controller          | 2x Intel I210                                                                | 2x Intel I210                                            | 2x Intel I210                                            | 2x Intel I210                                            | 2x Intel I210                                            | 2x Intel I210                                            | Intel I210-AT2                                                               | Intel I210-AT2                                                               |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)                                                              | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                                              | 2x 1 GbE (RJ45)                                                              |
| Sonstige Funktionen     |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Motherboardhersteller   | Asus P12R-I                                                                  | Asus P12R-I                                              | Asus P12R-I                                              | Asus P12R-I                                              | Asus P12R-I                                              | Asus P12R-I                                              | Asus P13R-I                                                                  | Asus P13R-I                                                                  |
| Festplattencontroller   | Onboard-Controller                                                           | Onboard-Controller                                       | Broadcom MegaRAID 9550-8i                                | Onboard-Controller                                       | Broadcom MegaRAID 9550-8i                                | Onboard-Controller                                       | Onboard-Controller                                                           | Onboard-Controller                                                           |
| Grafik                  |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Grafikkarte             | Aspeed AST2600                                                               | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                                               | Aspeed AST2600                                                               |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            |
| UVP exkl. MWSt.         | € 2.478,15                                                                   | € 1.469,75                                               | € 2.268,07                                               | € 1.629,41                                               | € 2.898,32                                               | € 2.041,18                                               | € 2.805,88                                                                   | € 1.755,46                                                                   |
| UVP inkl. MWSt.         | € 2.949,00                                                                   | € 1.749,00                                               | € 2.699,00                                               | € 1.939,00                                               | € 3.449,00                                               | € 2.429,00                                               | € 3.339,00                                                                   | € 2.089,00                                                                   |

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| Gehäusetype             | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Tower                                     | Pedestal / Tower                                     | Pedestal / Tower                                                             |
|-------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------|
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / AMD EPYC                                     | 1-CPU / AMD EPYC                                     | 1-CPU / Xeon UP                                                              |
| Art#                    | 1100376                                                                      | 1100374                                                                      | 1100377                                                                      | 1100375                                                                      | 1100378                                                                      | 1100384                                              | 1100334                                              | 1100256                                                                      |
| Bezeichnung             | TERRA MINISERVER G6 E-2434/32/2x960/C/WS2025E                                | TERRA MINISERVER G6 E-2456/32/2x960                                          | TERRA MINISERVER G6 E-2456/64/2x1.9/C/WS2025S                                | TERRA MINISERVER G6 E-2488/64/2x960                                          | TERRA MINISERVER G6 E-2488/64/2x1.9/C/WS2025S                                | TERRA SERVER 3030A G6 (BTO)                          | TERRA SERVER 5030A G5 (BTO)                          | TERRA SERVER 3030 G5 (BTO)                                                   |
| Highlight               | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | AMD EPYC 4004 / 1x Sockel AM5 / Supermicro H13SAE-MF | AMD EPYC 9004 / 1x Sockel SP5 / Supermicro H13SSL-NT | Chipsatz: Intel C256 / Sockel 1200 / Single-Prozessor-System / 12G Backplane |
| Allgemein               |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Prozessor               | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2456 / 3.3 GHz                                                  | Intel Xeon E-2456 / 3.3 GHz                                                  | Intel Xeon E-2488 / 3.2 GHz                                                  | Intel Xeon E-2488 / 3.2 GHz                                                  | AMD EPYC 4124P / 3.8 GHz                             | AMD EPYC 9124 / 3.0 GHz                              | Intel Xeon E-2324G / 3.1 GHz                                                 |
| Betriebssystem          | Windows Server 2025 Essentials                                               | Ohne Betriebssystem                                                          | Windows Server 2025 Standard                                                 | Ohne Betriebssystem                                                          | Windows Server 2025 Standard                                                 | Windows Server 2025 Standard                         | Windows Server 2025 Standard                         | Windows Server 2022 Standard                                                 |
| Leistungen              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Serie                   | MINISERVER                                                                   | MINISERVER                                                                   | MINISERVER                                                                   | MINISERVER                                                                   | MINISERVER                                                                   | SERVER 3000                                          | SERVER 5000                                          | SERVER 3000                                                                  |
| Prozessor               |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Anzahl Prozessorkerne   | 4-Core                                                                       | 6-Core                                                                       | 6-Core                                                                       | 8-Core                                                                       | 8-Core                                                                       | 4-Core                                               | 16-Core                                              | 4-Core                                                                       |
| Prozessor-Taktfrequenz  | 3.4 GHz                                                                      | 3.3 GHz                                                                      | 3.3 GHz                                                                      | 3.2 GHz                                                                      | 3.2 GHz                                                                      | 3.8 GHz                                              | 3.0 GHz                                              | 3.1 GHz                                                                      |
| Anzahl Prozessoren      | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                    | 1                                                    | 1                                                                            |
| Prozessorsockel         | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1718 / AM5                                        | LGA6096 / SP5                                        | LGA1200                                                                      |
| Motherboard Chipsatz    | Intel C262                                                                   | Intel C262                                                                   | Intel C262                                                                   | Intel C262                                                                   | Intel C262                                                                   |                                                      |                                                      | Intel C256                                                                   |
| Speicher                |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Speicherkapazität       | 32 GB                                                                        | 32 GB                                                                        | 64 GB                                                                        | 32 GB                                                                        | 64 GB                                                                        | 32 GB                                                | 32 GB                                                | 32 GB                                                                        |
| Speichermedium          |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| RAID Level              | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                               | RAID 1                                               | RAID 1                                                                       |
| HDD Kapazität           | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                | 2x 1.9 TB SSD                                                                | 2x 960 GB SSD                                                                | 2x 1.9 TB SSD                                                                | 2x 960 GB SSD                                        | 2x 960 GB SSD                                        | 2x 960 GB SSD                                                                |
| Netzwerk                |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| LAN-Controller          | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | 2x Intel I210                                        | Broadcom BCM57416                                    | 2x Intel I210                                                                |
| Verkabelungstechnologie | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                      | 2x 10 GbE [RJ45]                                     | 2x 1 GbE [RJ45]                                                              |
| Sonstige Funktionen     |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Motherboardhersteller   | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Supermicro H13SAE-MF                                 | Supermicro H13SSL-NT                                 | Asus P12R-E                                                                  |
| Festplattencontroller   | Broadcom MegaRAID 9550-8i                                                    | Onboard-Controller                                                           | Broadcom MegaRAID 9550-8i                                                    | Onboard-Controller                                                           | Broadcom MegaRAID 9560-8i                                                    | Onboard-Controller                                   | Broadcom MegaRAID 9560-8i                            | Onboard-Controller                                                           |
| Grafik                  |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Grafikkarte             | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                       | Aspeed AST2600                                       | Aspeed AST2600                                                               |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                                            |
| UVP exkl. MWSt.         | € 2.402,52                                                                   | € 1.805,88                                                                   | € 3.805,88                                                                   | € 2.200,84                                                                   | € 4.772,27                                                                   | € 3.175,63                                           | € 5.158,82                                           | € 2.831,09                                                                   |
| UVP inkl. MWSt.         | € 2.859,00                                                                   | € 2.149,00                                                                   | € 4.529,00                                                                   | € 2.619,00                                                                   | € 5.679,00                                                                   | € 3.779,00                                           | € 6.139,00                                           | € 3.369,00                                                                   |



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| Gehäusetyp              | Pedestal / Tower                                                             | Pedestal / Tower                                                             | Pedestal / Tower                                                             | Pedestal / Tower                                                             | Pedestal / Tower - optional umrüstbar                | Pedestal / Tower - optional umrüstbar                | Pedestal / Tower - optional umrüstbar                                        | Pedestal / Tower - optional umrüstbar                                        |
|-------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / AMD EPYC                                     | 1-CPU / AMD EPYC                                     | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              |
| Art#                    | 1100358                                                                      | 1100379                                                                      | 1100380                                                                      | 1100381                                                                      | 1100389                                              | 1100340                                              | 1100263                                                                      | 1100365                                                                      |
| Bezeichnung             | TERRA SERVER 3030 G6 (BTO)                                                   | TERRA SERVER 3030 G6 E-2434/32/2x960/C                                       | TERRA SERVER 3030 G6 E-2456/32/2x960/C                                       | TERRA SERVER 3030 G6 E-2488/64/2x1.9/C/RPSU/WS2025S                          | TERRA SERVER 3530A G6 (BTO)                          | TERRA SERVER 5530A G5 (BTO)                          | TERRA SERVER 3530 G5 (BTO)                                                   | TERRA SERVER 3530 G6 (BTO)                                                   |
| Highlight               | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | AMD EPYC 4004 / 1x Sockel AM5 / Supermicro H13SAE-MF | AMD EPYC 9004 / 1x Sockel SP5 / Supermicro H13SSL-NT | Chipsatz: Intel C256 / Sockel 1200 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |
| Allgemein               |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Prozessor               | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2456 / 3.3 GHz                                                  | Intel Xeon E-2488 / 3.2 GHz                                                  | AMD EPYC 4124P / 3.8 GHz                             | AMD EPYC 9124 / 3.0 GHz                              | Intel Xeon E-2324G / 3.1 GHz                                                 | Intel Xeon E-2434 / 3.4 GHz                                                  |
| Betriebssystem          | Windows Server 2025 Standard                                                 | Ohne Betriebssystem                                                          | Ohne Betriebssystem                                                          | Windows Server 2025 Standard                                                 | Windows Server 2025 Standard                         | Windows Server 2025 Standard                         | Windows Server 2022 Standard                                                 | Windows Server 2025 Standard                                                 |
| Leistungen              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Serie                   | SERVER 3000                                                                  | SERVER 3000                                                                  | SERVER 3000                                                                  | SERVER 3000                                                                  | SERVER 3000                                          | SERVER 5000                                          | SERVER 3000                                                                  | SERVER 3000                                                                  |
| Prozessor               |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Anzahl Prozessorkerne   | 4-Core                                                                       | 4-Core                                                                       | 6-Core                                                                       | 8-Core                                                                       | 4-Core                                               | 16-Core                                              | 4-Core                                                                       | 4-Core                                                                       |
| Prozessor-Taktfrequenz  | 3.4 GHz                                                                      | 3.4 GHz                                                                      | 3.3 GHz                                                                      | 3.2 GHz                                                                      | 3.8 GHz                                              | 3.0 GHz                                              | 3.1 GHz                                                                      | 3.4 GHz                                                                      |
| Anzahl Prozessoren      | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                    | 1                                                    | 1                                                                            | 1                                                                            |
| Prozessorsockel         | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1718 / AM5                                        | LGA6096 / SP5                                        | LGA1200                                                                      | LGA1700                                                                      |
| Motherboard Chipsatz    | Intel C266                                                                   | Intel C266                                                                   | Intel C266                                                                   | Intel C266                                                                   |                                                      |                                                      | Intel C256                                                                   | Intel C266                                                                   |
| Speicher                |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Speicherkapazität       | 32 GB                                                                        | 32 GB                                                                        | 32 GB                                                                        | 64 GB                                                                        | 32 GB                                                | 32 GB                                                | 32 GB                                                                        | 32 GB                                                                        |
| Speichermedium          |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| RAID Level              | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                               | RAID 1                                               | RAID 1                                                                       | RAID 1                                                                       |
| HDD Kapazität           | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                | 2x 1.9 TB SSD                                                                | 2x 960 GB SSD                                        | 2x 960 GB SSD                                        | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                |
| Netzwerk                |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| LAN-Controller          | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel X710-AT2                                                               | 2x Intel I210                                        | Broadcom BCM57416                                    | 2x Intel I210AT                                                              | Intel I210-AT2                                                               |
| Verkabelungstechnologie | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 10 GbE [RJ45]                                                             | 2x 1 GbE [RJ45]                                      | 2x 10 GbE [RJ45]                                     | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              |
| Sonstige Funktionen     |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Motherboardhersteller   | Asus P13R-E                                                                  | Asus P13R-E                                                                  | Asus P13R-E                                                                  | Asus P13R-E/10G-2T                                                           | Supermicro H13SAE-MF                                 | Supermicro H13SSL-NT                                 | Asus P12R-E                                                                  | Asus P13R-E                                                                  |
| Festplattencontroller   | Onboard-Controller                                                           | Broadcom MegaRAID 9550-8i                                                    | Broadcom MegaRAID 9560-8i                                                    | Broadcom MegaRAID 9560-8i                                                    | Onboard-Controller                                   | Broadcom MegaRAID 9560-8i                            | Onboard-Controller                                                           | Onboard-Controller                                                           |
| Grafik                  |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Grafikkarte             | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                       | Aspeed AST2600                                       | Aspeed AST2600                                                               | Aspeed AST2600                                                               |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            |
| UVP exkl. MWSt.         | € 3.066,39                                                                   | € 2.427,73                                                                   | € 2.831,09                                                                   | € 5.226,05                                                                   | € 3.268,07                                           | € 5.268,07                                           | € 2.923,53                                                                   | € 3.175,63                                                                   |
| UVP inkl. MWSt.         | € 3.649,00                                                                   | € 2.889,00                                                                   | € 3.369,00                                                                   | € 6.219,00                                                                   | € 3.889,00                                           | € 6.269,00                                           | € 3.479,00                                                                   | € 3.779,00                                                                   |



|                         |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------|-----------------------------------|------------------------------------------------------|
| Gehäusetype             | Pedestal / Tower - optional umrüstbar                                                                                                                | Pedestal / Tower - optional umrüstbar | Pedestal / Tower - optional umrüstbar                                                                                                                | Pedestal / Tower - optional umrüstbar               | Pedestal / Tower - optional umrüstbar                                                                                                                           | Pedestal / Tower - optional umrüstbar                      | Pedestal / Tower - optional umrüstbar                | Rack                              | Rack                                                 |
| Prozessorfamilie        | 2-CPU / Xeon SP                                                                                                                                      | 2-CPU / Xeon SP                       | 2-CPU / Xeon SP                                                                                                                                      | 2-CPU / Xeon SP                                     | 2-CPU / Xeon SP                                                                                                                                                 | 2-CPU / Xeon SP                                            | 2-CPU / Xeon SP                                      | 1-CPU / AMD EPYC                  | 1-CPU / AMD EPYC                                     |
| Art#                    | 1100320                                                                                                                                              | 1100345                               | 1100322                                                                                                                                              | 1100326                                             | 1100344                                                                                                                                                         | 1100390                                                    | 1100386                                              | 1100385                           |                                                      |
| Bezeichnung             | TERRA SERVER 6530 G4 (BTO)                                                                                                                           | TERRA SERVER 6530 G5 (BTO)            | TERRA SERVER 7430 G4 (BTO)                                                                                                                           | TERRA SERVER 7430 G4 G-5315Y/64/2x1.9TB NVMe/C/RPSU | TERRA SERVER 7430 G5 (BTO)                                                                                                                                      | TERRA SERVER 7430 G5 SQL-Edition (BTO)                     | TERRA SERVER 3220A G6 (BTO)                          | TERRA SERVER 3230A G6 (BTO)       |                                                      |
| Highlight               | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Chipsatz: Intel C621A / Socket 4189 / Dual- Prozessor-System |                                       | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Chipsatz: Intel C621A / Socket 4189 / Dual- Prozessor-System |                                                     | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741 |                                                            | AMD EPYC 4004 / 1x Socket AM5 / Supermicro H13SAE-MF |                                   | AMD EPYC 4004 / 1x Socket AM5 / Supermicro H13SAE-MF |
| Allgemein               |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| Prozessor               | Intel Xeon Silver 4309Y / 2.8 GHz                                                                                                                    | Intel Xeon Silver 4509Y / 2.6 GHz     | Intel Xeon Silver 4309Y / 2.8 GHz                                                                                                                    | Intel Xeon Gold 5315Y / 3.2 GHz                     | Intel Xeon Silver 4509Y / 2.6 GHz                                                                                                                               | Intel Xeon Gold 5515+ / 3.2 GHz                            | AMD EPYC 4124P / 3.8 GHz                             | AMD EPYC 4124P / 3.8 GHz          |                                                      |
| Betriebssystem          | Windows Server 2022 Standard                                                                                                                         | Windows Server 2025 Standard          | Windows Server 2022 Standard                                                                                                                         | Ohne Betriebssystem                                 | Windows Server 2025 Standard                                                                                                                                    | Windows Server 2025 Standard                               | Windows Server 2025 Standard                         | Windows Server 2025 Standard      |                                                      |
| Leistungen              |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| Serie                   | SERVER 6000                                                                                                                                          | SERVER 6000                           | SERVER 7000                                                                                                                                          | SERVER 7000                                         | SERVER 7000                                                                                                                                                     | SERVER 7000                                                | SERVER 3000                                          | SERVER 3000                       |                                                      |
| Prozessor               |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| Anzahl Prozessorkerne   | 8-Core                                                                                                                                               | 8-Core                                | 8-Core                                                                                                                                               | 8-Core                                              | 8-Core                                                                                                                                                          | 8-Core                                                     | 4-Core                                               | 4-Core                            |                                                      |
| Prozessor-Taktfrequenz  | 2.8 GHz                                                                                                                                              | 2.6 GHz                               | 2.8 GHz                                                                                                                                              | 3.2 GHz                                             | 2.6 GHz                                                                                                                                                         | 3.2 GHz                                                    | 3.8 GHz                                              | 3.8 GHz                           |                                                      |
| Anzahl Prozessoren      | 1                                                                                                                                                    | 1                                     | 1                                                                                                                                                    | 1                                                   | 1                                                                                                                                                               | 1                                                          | 1                                                    | 1                                 |                                                      |
| Prozessorsockel         | P4 / LGA4189                                                                                                                                         | LGA4677                               | P4 / LGA4189                                                                                                                                         | P4 / LGA4189                                        | LGA4677                                                                                                                                                         | LGA4677                                                    | LGA1718 / AM5                                        | LGA1718 / AM5                     |                                                      |
| Motherboard Chipsatz    | Intel C621A                                                                                                                                          | Intel C741                            | Intel C621A                                                                                                                                          | Intel C621A                                         | Intel C741                                                                                                                                                      | Intel C741                                                 |                                                      |                                   |                                                      |
| Speicher                |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| Speicherkapazität       | 32 GB                                                                                                                                                | 32 GB                                 | 32 GB                                                                                                                                                | 64 GB                                               | 32 GB                                                                                                                                                           | 256 GB                                                     | 32 GB                                                | 32 GB                             |                                                      |
| Speichermedium          |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| RAID Level              | RAID 1                                                                                                                                               | RAID 1                                | RAID 1                                                                                                                                               | RAID 1                                              | RAID 1                                                                                                                                                          | 2x RAID 1   1x RAID 10                                     | RAID 1                                               | RAID 1                            |                                                      |
| HDD Kapazität           | 2x 960 GB SSD                                                                                                                                        | 2x 960 GB SSD                         | 2x 960 GB SSD                                                                                                                                        | 2x 1.9 TB NVMe PCIe SSD                             | 2x 960 GB SSD                                                                                                                                                   | 2x 240 GB SATA SSD   2x 1.9TB SATA SSD   4x 1.9TB SATA SSD | 2x 960 GB SSD                                        | 2x 960 GB SSD                     |                                                      |
| Netzwerk                |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| LAN-Controller          | 2x Intel I210   2x Intel X710                                                                                                                        | Broadcom BCM57416                     | 2x Intel I210   2x Intel X710                                                                                                                        | 2x Intel I210   2x Intel X710                       | Broadcom BCM57416                                                                                                                                               | Broadcom BCM57416                                          | 2x Intel I210                                        | 2x Intel I210                     |                                                      |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)   2x 10 GbE (RJ45)                                                                                                                   | 2x 10 GbE (RJ45)                      | 2x 1 GbE (RJ45)   2x 10 GbE (RJ45)                                                                                                                   | 2x 1 GbE (RJ45)   2x 10 GbE (RJ45)                  | 2x 10 GbE (RJ45)                                                                                                                                                | 2x 10 GbE (RJ45)                                           | 2x 1 GbE (RJ45)                                      | 2x 1 GbE (RJ45)                   |                                                      |
| Sonstige Funktionen     |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| Motherboardhersteller   | Supermicro X12DAI-N6                                                                                                                                 | Supermicro X13DEI-T                   | Supermicro X12DAI-N6                                                                                                                                 | Supermicro X12DAI-N6                                | Supermicro X13DEI-T                                                                                                                                             | Supermicro X13DEI-T                                        | Supermicro H13SAE-MF                                 | Supermicro H13SAE-MF              |                                                      |
| Festplattencontroller   | Broadcom MegaRAID 9560-8i                                                                                                                            | Broadcom MegaRAID 9560-8i             | Broadcom MegaRAID 9560-8i                                                                                                                            | Broadcom MegaRAID 9560-16i                          | Broadcom MegaRAID 9560-8i                                                                                                                                       | Broadcom MegaRAID 9560-8i                                  | Broadcom MegaRAID 9560-16i                           | Onboard-Controller                |                                                      |
| Grafik                  |                                                                                                                                                      |                                       |                                                                                                                                                      |                                                     |                                                                                                                                                                 |                                                            |                                                      |                                   |                                                      |
| Grafikkarte             | Aspeed AST2600                                                                                                                                       | Aspeed AST2600                        | Aspeed AST2600                                                                                                                                       | Aspeed AST2600                                      | Aspeed AST2600                                                                                                                                                  | Aspeed AST2600                                             | Aspeed AST2600                                       | Aspeed AST2600                    |                                                      |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                                                                                                    | SERVER Bring-In-Service 36 Monate     | SERVER Bring-In-Service 36 Monate                                                                                                                    | SERVER Bring-In-Service 36 Monate                   | SERVER Bring-In-Service 36 Monate                                                                                                                               | SERVER Bring-In-Service 36 Monate                          | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate |                                                      |
| UVP exkl. MWST.         | € 4.999,16                                                                                                                                           | € 5.629,41                            | € 5.469,75                                                                                                                                           | € 5.864,71                                          | € 6.066,39                                                                                                                                                      | € 10.133,61                                                | € 4.839,50                                           | € 3.377,31                        |                                                      |
| UVP inkl. MWST.         | € 5.949,00                                                                                                                                           | € 6.699,00                            | € 6.509,00                                                                                                                                           | € 6.979,00                                          | € 7.219,00                                                                                                                                                      | € 12.059,00                                                | € 5.759,00                                           | € 4.019,00                        |                                                      |



| Gehäusotyp              | Rack                                                    |  | Rack                                                    |  | Rack                                                    |  | Rack                                                    |  | Rack                                                                               |  |
|-------------------------|---------------------------------------------------------|--|---------------------------------------------------------|--|---------------------------------------------------------|--|---------------------------------------------------------|--|------------------------------------------------------------------------------------|--|
| Prozessorfamilie        | 1-CPU / AMD EPYC                                        |  | 1-CPU / AMD EPYC                                        |  | 1-CPU / AMD EPYC                                        |  | 1-CPU / Xeon UP                                         |  | 1-CPU / Xeon UP                                                                    |  |
| Art#                    | 1100388                                                 |  | 1100336                                                 |  | 1100335                                                 |  | 1100339                                                 |  | 1100258                                                                            |  |
| Bezeichnung             | TERRA SERVER 3430A G6 (BTO)                             |  | TERRA SERVER 5220A G5 (BTO)                             |  | TERRA SERVER 5230A G5 (BTO)                             |  | TERRA SERVER 5430A G5 (BTO)                             |  | TERRA SERVER 3120 G5 (BTO)                                                         |  |
| Highlight               | AMD EPYC 4004 / 1x Socket AM5 /<br>Supermicro H13SAE-MF |  | AMD EPYC 9004 / 1x Socket SP5 /<br>Supermicro H13SSL-NT |  | AMD EPYC 9004 / 1x Socket SP5 /<br>Supermicro H13SSL-NT |  | AMD EPYC 9004 / 1x Socket SP5 /<br>Supermicro H13SSL-NT |  | Chipsatz: Intel C256 / Socket 1200 /<br>Single-Prozessor-System / 12G<br>Backplane |  |
| Allgemein               |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| Prozessor               | AMD EPYC 4124P / 3.8 GHz                                |  | AMD EPYC 9124 / 3.0 GHz                                 |  | AMD EPYC 9124 / 3.0 GHz                                 |  | AMD EPYC 9124 / 3.0 GHz                                 |  | Intel Xeon E-2324G / 3.1 GHz                                                       |  |
| Betriebssystem          | Windows Server 2025 Standard                            |  | Windows Server 2025 Standard                            |  | Windows Server 2025 Standard                            |  | Windows Server 2025 Standard                            |  | Windows Server 2022 Standard                                                       |  |
| Leistungen              |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| Serie                   | SERVER 3000                                             |  | SERVER 5000                                             |  | SERVER 5000                                             |  | SERVER 5000                                             |  | SERVER 3000                                                                        |  |
| Prozessor               |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| Anzahl Prozessorkerne   | 4-Core                                                  |  | 16-Core                                                 |  | 16-Core                                                 |  | 16-Core                                                 |  | 4-Core                                                                             |  |
| Prozessor-Taktfrequenz  | 3.8 GHz                                                 |  | 3.0 GHz                                                 |  | 3.0 GHz                                                 |  | 3.0 GHz                                                 |  | 3.1 GHz                                                                            |  |
| Anzahl Prozessoren      | 1                                                       |  | 1                                                       |  | 1                                                       |  | 1                                                       |  | 1                                                                                  |  |
| Prozessorsockel         | LGA1718 / AM5                                           |  | LGA6096 / SP5                                           |  | LGA6096 / SP5                                           |  | LGA6096 / SP5                                           |  | LGA1200                                                                            |  |
| Motherboard Chipsatz    |                                                         |  |                                                         |  |                                                         |  | Intel C256                                              |  | Intel C266                                                                         |  |
| Speicher                |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| Speicherkapazität       | 32 GB                                                   |  | 32 GB                                                   |  | 32 GB                                                   |  | 32 GB                                                   |  | 32 GB                                                                              |  |
| Speichermedium          |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| RAID Level              | RAID 1                                                  |  | RAID 1                                                  |  | RAID 1                                                  |  | RAID 1                                                  |  | RAID 1                                                                             |  |
| HDD Kapazität           | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                                                      |  |
| Netzwerk                |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| LAN-Controller          | 2x Intel I210                                           |  | Broadcom BCM57416                                       |  | Broadcom BCM57416                                       |  | Broadcom BCM57416                                       |  | 2x Intel I210                                                                      |  |
| Verkabelungstechnologie | 2x 1 GbE [RJ45]                                         |  | 2x 10 GbE [RJ45]                                        |  | 2x 10 GbE [RJ45]                                        |  | 2x 10 GbE [RJ45]                                        |  | 2x 1 GbE [RJ45]                                                                    |  |
| Sonstige Funktionen     |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| Motherboardhersteller   | Supermicro H13SAE-MF                                    |  | Supermicro H13SSL-NT                                    |  | Supermicro H13SSL-NT                                    |  | Supermicro H13SSL-NT                                    |  | Asus P12R-E                                                                        |  |
| Festplattencontroller   | Onboard-Controller                                      |  | Broadcom MegaRAID 9560-8i                               |  | Broadcom MegaRAID 9560-8i                               |  | Broadcom MegaRAID 9560-8i                               |  | Onboard-Controller                                                                 |  |
| Grafik                  |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |
| Grafikkarte             | Aspeed AST2600                                          |  | Aspeed AST2600                                          |  | Aspeed AST2600                                          |  | Aspeed AST2600                                          |  | Aspeed AST2600                                                                     |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                                                  |  |
| UVP exkl. MWSt.         | € 3.200,84                                              |  | € 5.864,71                                              |  | € 5.604,20                                              |  | € 5.377,31                                              |  | € 3.268,07                                                                         |  |
| UVP inkl. MWSt.         | € 3.809,00                                              |  | € 6.979,00                                              |  | € 6.669,00                                              |  | € 6.399,00                                              |  | € 3.889,00                                                                         |  |
|                         |                                                         |  |                                                         |  |                                                         |  |                                                         |  | € 3.536,97                                                                         |  |
|                         |                                                         |  |                                                         |  |                                                         |  |                                                         |  | € 4.209,00                                                                         |  |
|                         |                                                         |  |                                                         |  |                                                         |  |                                                         |  | € 2.898,32                                                                         |  |
|                         |                                                         |  |                                                         |  |                                                         |  |                                                         |  | € 3.449,00                                                                         |  |
|                         |                                                         |  |                                                         |  |                                                         |  |                                                         |  | € 4.898,32                                                                         |  |
|                         |                                                         |  |                                                         |  |                                                         |  |                                                         |  | € 5.829,00                                                                         |  |

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| Gehäusety               | Rack                                                                         |  | Rack                                                                         |  | Rack                                                                         |  | Rack                                                                         |  | Rack                                                                         |  | Rack                                            |  |
|-------------------------|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|-------------------------------------------------|--|
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                 |  |
| Art#                    | 1100359                                                                      |  | 1100362                                                                      |  | 1100259                                                                      |  | 1100361                                                                      |  | 1100382                                                                      |  | 1100383                                         |  |
| Bezeichnung             | TERRA SERVER 3130 G6 (BTO)                                                   |  | TERRA SERVER 3220 G6 (BTO)                                                   |  | TERRA SERVER 3230 G5 (BTO)                                                   |  | TERRA SERVER 3230 G6 (BTO)                                                   |  | TERRA SERVER 3230 G6 E-2456/32/2x960/C                                       |  | TERRA SERVER 3230 G6 E-2488/64/2x1.9/C/RPSU     |  |
| Highlight               | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C256 / Sockel 1200 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Dieser Server ist nur 445mm tief (ohne Griffe)! |  |
| Allgemein               |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Prozessor               | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2324G / 3.1 GHz                                                 |  | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2456 / 3.3 GHz                                                  |  | Intel Xeon E-2488 / 3.2 GHz                     |  |
| Betriebssystem          | Windows Server 2025 Standard                                                 |  | Windows Server 2025 Standard                                                 |  | Windows Server 2022 Standard                                                 |  | Windows Server 2025 Standard                                                 |  | Ohne Betriebssystem                                                          |  | Ohne Betriebssystem                             |  |
| Leistungen              |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Serie                   | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                     |  |
| Prozessor               |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Anzahl Prozessorkerne   | 4-Core                                                                       |  | 4-Core                                                                       |  | 4-Core                                                                       |  | 4-Core                                                                       |  | 6-Core                                                                       |  | 8-Core                                          |  |
| Prozessor-Taktfrequenz  | 3.4 GHz                                                                      |  | 3.4 GHz                                                                      |  | 3.1 GHz                                                                      |  | 3.4 GHz                                                                      |  | 3.3 GHz                                                                      |  | 3.2 GHz                                         |  |
| Anzahl Prozessoren      | 1                                                                            |  | 1                                                                            |  | 1                                                                            |  | 1                                                                            |  | 1                                                                            |  | 1                                               |  |
| Prozessorsockel         | LGA1700                                                                      |  | LGA1700                                                                      |  | LGA1200                                                                      |  | LGA1700                                                                      |  | LGA1700                                                                      |  | LGA1200                                         |  |
| Motherboard Chipsatz    | Intel C266                                                                   |  | Intel C266                                                                   |  | Intel C256                                                                   |  | Intel C266                                                                   |  | Intel C266                                                                   |  | Intel C266                                      |  |
| Speicher                |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Speicherkapazität       | 32 GB                                                                        |  | 32 GB                                                                        |  | 32 GB                                                                        |  | 32 GB                                                                        |  | 32 GB                                                                        |  | 64 GB                                           |  |
| Speichermedium          |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| RAID Level              | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                          |  |
| HDD Kapazität           | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 1.9 TB SSD                                   |  |
| Netzwerk                |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| LAN-Controller          | Intel I210-AT2                                                               |  | Intel I210-AT2                                                               |  | 2x Intel I210                                                                |  | Intel I210-AT2                                                               |  | Intel I210-AT2                                                               |  | Intel X710-AT2                                  |  |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 10 GbE (RJ45)                                |  |
| Sonstige Funktionen     |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Motherboardhersteller   | Asus P13R-E                                                                  |  | Asus P13R-E                                                                  |  | Asus P12R-E                                                                  |  | Asus P13R-E                                                                  |  | Asus P13R-E                                                                  |  | Asus P13R-E/10G-2T                              |  |
| Festplattencontroller   | Onboard-Controller                                                           |  | Broadcom MegaRAID 9560-16i                                                   |  | Onboard-Controller                                                           |  | Onboard-Controller                                                           |  | Broadcom MegaRAID 9560-8i                                                    |  | Broadcom MegaRAID 9560-8i                       |  |
| Grafik                  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Grafikkarte             | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                  |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate               |  |
| UVP exkl. MWSt.         | € 3.158,82                                                                   |  | € 4.864,71                                                                   |  | € 3.091,60                                                                   |  | € 3.335,29                                                                   |  | € 3.199,00                                                                   |  | € 4.699,00                                      |  |
| UVP inkl. MWSt.         | € 3.759,00                                                                   |  | € 5.789,00                                                                   |  | € 3.679,00                                                                   |  | € 3.969,00                                                                   |  | € 3.806,81                                                                   |  | € 5.591,81                                      |  |

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| Gehäusetyp              | Rack                                           |  | Rack                                                                    |  | Rack                                         |  | Rack                                                                            |  |
|-------------------------|------------------------------------------------|--|-------------------------------------------------------------------------|--|----------------------------------------------|--|---------------------------------------------------------------------------------|--|
| Prozessorfamilie        | 2-CPU / Xeon SP                                |  | 2-CPU / Xeon SP                                                         |  | 2-CPU / Xeon SP                              |  | 2-CPU / Xeon SP                                                                 |  |
| Art#                    | 1100233                                        |  | 1100341                                                                 |  | 1100234                                      |  | 1100342                                                                         |  |
| Bezeichnung             | TERRA SERVER 7120 G4 (BT0)                     |  | TERRA SERVER 7120 G5 (BT0)                                              |  | TERRA SERVER 7220 G4 (BT0)                   |  | TERRA SERVER 7220 G5 (BT0)                                                      |  |
| Highlight               | 1HE Dual-Prozessor-System für 2.5" Festplatten |  | Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741 |  | 2HE Dual-Prozessor-System für 2.5" Laufwerke |  | Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741         |  |
| Allgemein               |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Prozessor               | Intel Xeon Silver 4309Y / 2.8 GHz              |  | Intel Xeon Silver 4509Y / 2.6 GHz                                       |  | Intel Xeon Silver 4309Y / 2.8 GHz            |  | Intel Xeon Silver 4509Y / 2.6 GHz                                               |  |
| Betriebssystem          | Windows Server 2025 Standard                   |  | Windows Server 2025 Standard                                            |  | Windows Server 2025 Standard                 |  | Windows Server 2025 Standard                                                    |  |
| Leistungen              |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Serie                   | SERVER 7000                                    |  | SERVER 7000                                                             |  | SERVER 7000                                  |  | SERVER 7000                                                                     |  |
| Prozessor               |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Anzahl Prozessorkerne   | 8-Core                                         |  | 8-Core                                                                  |  | 8-Core                                       |  | 8-Core                                                                          |  |
| Prozessor-Taktfrequenz  | 2.8 GHz                                        |  | 2.6 GHz                                                                 |  | 2.8 GHz                                      |  | 2.6 GHz                                                                         |  |
| Anzahl Prozessoren      | 1                                              |  | 1                                                                       |  | 1                                            |  | 2                                                                               |  |
| Prozessorsockel         | P4 / LGA4189                                   |  | LGA4677                                                                 |  | P4 / LGA4189                                 |  | LGA4677                                                                         |  |
| Motherboard Chipsatz    | Intel C621A                                    |  | Intel C741                                                              |  | Intel C621A                                  |  | Intel C741                                                                      |  |
| Speicher                |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Speicherkapazität       | 32 GB                                          |  | 32 GB                                                                   |  | 32 GB                                        |  | 512 GB                                                                          |  |
| Speichermedium          |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| RAID Level              | RAID 1                                         |  | RAID 1                                                                  |  | RAID 1                                       |  | 3x RAID 1                                                                       |  |
| HDD Kapazität           | 2x 960 GB SSD                                  |  | 2x 960 GB SSD                                                           |  | 2x 960 GB SSD                                |  | 2x 960 GB M.2 NVMe PCIe SSD   2x 1.9 TB NVMe PCIe SSD   2x 1.9 TB NVMe PCIe SSD |  |
| Netzwerk                |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| LAN-Controller          | Dual Port 10 GbE (RJ-45)                       |  | Intel X710-T2                                                           |  | Dual Port 10 GbE (RJ-45)                     |  | Intel X710-T2                                                                   |  |
| Verkabelungstechnologie | 2x 10 GbE (RJ45)                               |  | 2x 10 GbE (RJ45)                                                        |  | 2x 10 GbE (RJ45)                             |  | 2x 10 GbE (RJ45)                                                                |  |
| Sonstige Funktionen     |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Motherboardhersteller   | Intel M50CYP2SB (Coyote Pass)                  |  | Intel M50FCP2SBSTD (Fox Creek Pass)                                     |  | Intel M50CYP2SB (Coyote Pass)                |  | Intel M50FCP2SBSTD (Fox Creek Pass)                                             |  |
| Festplattencontroller   | Broadcom MegaRAID 9560-8i                      |  | Broadcom MegaRAID 9560-8i                                               |  | Broadcom MegaRAID 9560-8i                    |  | Intel RAID Premium VROC                                                         |  |
| Grafik                  |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Grafikkarte             | 2D Video Controller                            |  | 2D Video Controller                                                     |  | 2D Video Controller                          |  | 2D Video Controller                                                             |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate              |  | SERVER Bring-In-Service 36 Monate                                       |  | SERVER Bring-In-Service 36 Monate            |  | SERVER Bring-In-Service 36 Monate                                               |  |
| UVP exkl. MWSt.         | € 6.066,39                                     |  | € 6.671,43                                                              |  | € 6.604,20                                   |  | € 7.066,39                                                                      |  |
| UVP inkl. MWSt.         | € 7.219,00                                     |  | € 7.939,00                                                              |  | € 7.859,00                                   |  | € 8.409,00                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 17.200,84                                                                     |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 20.469,00                                                                     |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 6.931,93                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 8.249,00                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 7.310,08                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 8.699,00                                                                      |  |



PRODUKTE  
UND PREISE

TERRA STORAGE



| Art#                                   | 1100440                           | 1100441                           | 1100300                           | 1100301                            | 1100302                           | 1100303                           | 1100984                            | 1100985                            |
|----------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| Bezeichnung                            | TERRA DAS 7220 G5 (BTO)           | TERRA DAS 7230 G5 (BTO)           | TERRA SAN 4326 24HD/2U/RJ45 (BTO) | TERRA SAN 4426 24HD/2U/iSCSI (BTO) | TERRA SAN 4526 24HD/2U/SAS (BTO)  | TERRA SAN 4726 24HD/2U/FC (BTO)   | TERRA SAN J1212 Expansion (BTO)    | TERRA SAN J1212 Expansion (BTO)    |
| Highlight                              | 12G SAS4 JBOD                     | 12G SAS4 JBOD                     | Anbindung per RJ45                | Anbindung per iSCSI                | Anbindung per SAS                 | Anbindung per FC                  | Erweiterung für SAN 4xx5 und 5xx5. | Erweiterung für SAN 4xx5 und 5xx5. |
| Leistungen                             |                                   |                                   |                                   |                                    |                                   |                                   |                                    |                                    |
| Serie                                  |                                   |                                   | SAN                               | SAN                                | SAN                               | SAN                               | SAN                                | SAN                                |
| Speichermedium                         |                                   |                                   |                                   |                                    |                                   |                                   |                                    |                                    |
| RAID Level                             |                                   |                                   | RAID 0/1/10/5/50/6                | RAID 0/1/10/5/50/6                 | RAID 0/1/10/5/50/6                | RAID 0/1/10/5/50/6                | siehe Hostsystem                   | siehe Hostsystem                   |
| Design                                 |                                   |                                   |                                   |                                    |                                   |                                   |                                    |                                    |
| Gehäusetyp                             |                                   |                                   | Rack - einbaufähig                | Rack - einbaufähig                 | Rack - einbaufähig                | Rack - einbaufähig                | Rack - einbaufähig                 | Rack - einbaufähig                 |
| Maximal unterstützte Speicherkapazität |                                   |                                   |                                   |                                    |                                   |                                   | Nearline SAS: 72 TB brutto         | 192 TB brutto                      |
| Gewährleistung                         | SERVER Bring-In-Service 36 Monate | SERVER Bring-In-Service 36 Monate | SERVER Bring-In-Service 36 Monate | SERVER Bring-In-Service 36 Monate  | SERVER Bring-In-Service 36 Monate | SERVER Bring-In-Service 36 Monate | SERVER Bring-In-Service 36 Monate  | SERVER Bring-In-Service 36 Monate  |
| UVP exkl. MWSt.                        | € 3.696,64                        | € 3.175,63                        | € 11.066,39                       | € 10.083,19                        | € 10.200,84                       | € 12.133,61                       | € 4.385,71                         | € 4.268,00                         |
| UVP inkl. MWSt.                        | € 4.399,00                        | € 3.779,00                        | € 13.169,00                       | € 11.999,00                        | € 12.139,00                       | € 14.439,00                       | € 5.219,00                         | € 5.079,00                         |