

## TERRA PC-BUSINESS 7000

**Marke :** TERRA

**Artikel-Code:** 1000166

**Produktname :** PC-BUSINESS 7000

TERRA PC-BUSINESS 7000. Prozessorfamilie: Intel® Core™ i7, Prozessor: i7-14700. Speicherkapazität: 16 GB, Interner Speichertyp: DDR5-SDRAM, Speichertaktfrequenz: 5600 MHz. Gesamtspeicherkapazität: 1 TB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: Intel UHD Graphics 770. Installiertes Betriebssystem: Windows 11 Pro. Stromversorgung: 400 W. Gehäuse Typ: Midi Tower. Produkttyp: PC. Gewicht: 8 kg



| Prozessor                                  |                     | Anschlüsse und Schnittstellen  |                                                                                                                           |
|--------------------------------------------|---------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Prozessorhersteller *                      | Intel               | Anzahl DisplayPort Anschlüsse  | 2                                                                                                                         |
| Prozessorfamilie *                         | Intel® Core™ i7     | Anzahl HDMI-Anschlüsse *       | 1                                                                                                                         |
| Prozessorgeneration                        | Intel Core i7-14xxx | Anzahl VGA (D-Sub) Anschlüsse  | 1                                                                                                                         |
| Prozessor *                                | i7-14700            | Erweiterungssteckplätze        |                                                                                                                           |
| Anzahl Prozessorkerne                      | 20                  | Erweiterungssteckplätze        | 1x PCIe 4.0/3.0 x16 slot   2x PCIe 3.0 x1                                                                                 |
| Prozessor Boost-Frequenz                   | 5,4 GHz             | Energie                        |                                                                                                                           |
| Prozessor-Cache                            | 33 MB               | Netzteiltyp                    | ATX Netzteil 80 Plus Bronze, 24-7 Dauerbetrieb geeignet   Energieeffizienz (bei Auslastung 20%/ 50%/ 100%): 82%/ 85%/ 82% |
| Prozessor Cache Typ                        | Smart Cache         | Stromversorgung *              | 400 W                                                                                                                     |
| Anzahl installierter Prozessoren           | 1                   | Stromversorgung - Eingang      | 230 V                                                                                                                     |
| Prozessorsockel                            | LGA 1700            | Stromversorgung - Spannung     | 50 Hz                                                                                                                     |
| Speicher                                   |                     | Stromverbrauch (Standby)       | 1,5 W                                                                                                                     |
| Speicherkapazität *                        | 16 GB               | Stromverbrauch (aus)           | 0,25 W                                                                                                                    |
| RAM-Speicher maximal *                     | 128 GB              | 80 Plus Zertifizierung         | 80 PLUS Bronze                                                                                                            |
| Interner Speichertyp                       | DDR5-SDRAM          | Design                         |                                                                                                                           |
| Speicherlayout                             | 2 x 8 GB            | Gehäusetyp *                   | Midi Tower                                                                                                                |
| Speicherkartensteckplätze                  | 4x DIMM             | Software                       |                                                                                                                           |
| Speichertaktfrequenz                       | 5600 MHz            | Installiertes Betriebssystem * | Windows 11 Pro                                                                                                            |
| Speichermedium                             |                     | Kompatible Betriebssysteme     | Windows 10, Windows 11                                                                                                    |
| Gesamtspeicherkapazität *                  | 1 TB                | vorinstallierte Software       | 1 Monat Testversion für neue Microsoft® 365 Kunden                                                                        |
| Speichermedien *                           | SSD                 | Audio                          |                                                                                                                           |
| Optisches Laufwerk - Typ *                 | ✗                   | Audio-System                   | High Definition Audio                                                                                                     |
| Anzahl der unterstützten Speicherlaufwerke | 6                   |                                |                                                                                                                           |
| SSD Speicherkapazität                      | 1 TB                |                                |                                                                                                                           |
| SSD Schnittstelle                          | PCI Express 4.0     |                                |                                                                                                                           |
| SSD-Formfaktor                             | M.2                 |                                |                                                                                                                           |

| Speichermedium                        |                                                                                                            | Betriebsbedingungen                  |                                                                                                                                                                                                                                                |
|---------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Speicheroptionen                      | 2x M.2 (Key M) 2280/2260/2242, PCIe 4.0 x4 mode, 4x SATA 6Gb/s ports ; Supports SATA Raid, no NVMe Raid    | Betriebstemperatur                   | 5 - 35 °C                                                                                                                                                                                                                                      |
|                                       |                                                                                                            | Relative Luftfeuchtigkeit in Betrieb | 10 - 75%                                                                                                                                                                                                                                       |
|                                       |                                                                                                            | Gewicht und Abmessungen              |                                                                                                                                                                                                                                                |
| RAID-Unterstützung                    | ✓                                                                                                          | Breite *                             | 180 mm                                                                                                                                                                                                                                         |
| RAID Level                            | 1, 0, 10                                                                                                   | Tiefe *                              | 420 mm                                                                                                                                                                                                                                         |
| Grafik                                |                                                                                                            | Höhe *                               | 435 mm                                                                                                                                                                                                                                         |
| Eingebaute Grafikkadapтер *           | ✓                                                                                                          | Gewicht *                            | 8 kg                                                                                                                                                                                                                                           |
| Eingebautes Grafikkartenmodell *      | Intel UHD Graphics 770                                                                                     | Lieferumfang                         |                                                                                                                                                                                                                                                |
| Auflösung Beschreibung                | DisplayPort 1.2 max. 4096 x 2304@60Hz ; HDMI 2.1 max. 4096 x 2160@60Hz ; D-Sub (VGA) max. 1920 x 1200@60Hz | Maus enthalten                       | ✓                                                                                                                                                                                                                                              |
|                                       |                                                                                                            | Tastatur enthalten                   | ✓                                                                                                                                                                                                                                              |
|                                       |                                                                                                            | Mitgelieferte Kabel                  | AC                                                                                                                                                                                                                                             |
| Leistungen                            |                                                                                                            | Zertifikate                          |                                                                                                                                                                                                                                                |
| Marktpositionierung                   | Business                                                                                                   | Zertifizierung                       | Assemblierung nach ISO9001 in Deutschland ;Kompatibilität: SMBios (DMI), EnergyStar (Valid only for U.S.), EN62368-1, EN55032, EN55035, EN61000-3-2/3, EN62623, 89/336/ECC ; Das Produkt entspricht den Kriterien des RAL UZ 78 (Blauer Engel) |
| Motherboard Chipsatz                  | Intel B760                                                                                                 |                                      |                                                                                                                                                                                                                                                |
| Trusted Platform Module (TPM)         | ✓                                                                                                          |                                      |                                                                                                                                                                                                                                                |
| Produkttyp *                          | PC                                                                                                         |                                      |                                                                                                                                                                                                                                                |
| Trusted Platform Module (TPM) Version | 2.0                                                                                                        |                                      |                                                                                                                                                                                                                                                |
| Audio Kanäle                          | 8.0 Kanäle                                                                                                 | Tastatur                             |                                                                                                                                                                                                                                                |
| Schalldruckpegel                      | 24 dB                                                                                                      | Tastatursprache                      | Deutsch                                                                                                                                                                                                                                        |
| Netzwerk                              |                                                                                                            | Merkmale                             |                                                                                                                                                                                                                                                |
| Ethernet/LAN *                        | ✓                                                                                                          | Motherboardhersteller                | ASUS PRO B760M-C-CSM ; 24-7 ready                                                                                                                                                                                                              |
| Ethernet LAN Datentransferraten       | 100,1000 Mbit/s                                                                                            |                                      |                                                                                                                                                                                                                                                |
| Sonstige Funktionen                   |                                                                                                            |                                      |                                                                                                                                                                                                                                                |
|                                       |                                                                                                            | Laufwerkseinschübe                   | 1 von vorne zugänglich - 13.3 cm ( 5.25" ) ; 1 von vorne zugänglich - 8.9 cm ( 3.5" ) ; 2 intern - 8.9 cm ( 3.5"/ 2.5" mit Adapter);1 intern 6.4 cm (für 2.5" SSD)                                                                             |
|                                       |                                                                                                            | Sprachumgebung                       | Deutsch                                                                                                                                                                                                                                        |



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### Catalog Object Cloud



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