TERRA PC BUSINESS 7690



Marke : TERRA **Artikel-Code:** 1000123

Produktname : PC BUSINESS 7690

PC BUSINESS 7690
TERRA PC BUSINESS 7690. Prozessor: 285. Speicherkapazität: 64 GB, Interner Speichertyp: DDR5-SDRAM, Speichertaktfrequenz: 5600 MHz. Gesamtspeicherkapazität: 1 TB, Speichermedien: SSD. Installiertes Betriebssystem: Windows 11 Pro. Stromversorgung: 850 W. Gehäusetyp: Tower. Produkttyp: PC. Gewicht: 16,7 kg



Prozessor	
Prozessorhersteller *	Intel
Prozessor *	285
Anzahl Prozessorkerne	24
Prozessor Boost-Frequenz	5,6 GHz
Prozessor-Cache	36 MB
Prozessor Cache Typ	Smart Cache
Anzahl installierter Prozessoren	1
Speicher	
Speicherkapazität *	64 GB
RAM-Speicher maximal *	192 GB
Interner Speichertyp	DDR5-SDRAM
Speichertaktfrequenz	5600 MHz
Speichermedium	
Gesamtspeicherkapazität *	1 TB
Speichermedien *	SSD
Optisches Laufwerk - Typ *	✕
SSD Speicherkapazität	1 TB
SSD Schnittstelle	PCI Express 5.0
SSD-Formfaktor	M.2
Speicheroptionen	1x M.2 PCIe 5.0x4 ¦ 3x M.2 PCIe 4.0 ¦ 4x SATA 6Gb/s
RAID-Unterstützung	✓
RAID Level	5, 1, 0, 10
Grafik	
Eingebaute Grafikadapter *	✓
Auflösung Beschreibung	Max. 7680 x 4320
Leistungen	
Marktpositionierung	Business
Trusted Platform Module (TPM)	✓
Produkttyp *	PC

Anschlüsse und Schnittstellen	
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Erweiterungssteckplätze	
Erweiterungssteckplätze	1x PCIe 5.0.x16, 2x PCIe x16 (supports x4), 1x PCIe 4.0 x16 (supports x1)
Energie	
Netzteiltyp	ATX Netzteil 80 Plus Gold, 24-7 Dauerbetrieb geeignet ¦ Energieeffizienz (bei Auslastung 20 %/ 50 % / 100 %): 87 %/ 90 % / 87 %
Stromversorgung *	850 W
Stromversorgung - Eingang Spannung	100 - 240 V
Stromversorgung - Eingangsfrequenz	50/60 Hz
80 Plus Zertifizierung	80 PLUS Gold
Design	
Gehäusetyp *	Tower
Software	
Installiertes Betriebssystem *	Windows 11 Pro
Kompatible Betriebssysteme	Windows 10, Windows 11
vorinstallierte Software	1 Monat Testversion für neue Microsoft® 365 Kunden
Audio	
Audio-System	High Definition Audio
Betriebsbedingungen	
Betriebstemperatur	5 - 35 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 75%
Gewicht und Abmessungen	
Breite *	220 mm

Leistungen	
Trusted Platform Module (TPM) Version	2.0
Audio Kanäle	8.0 Kanäle

Netzwerk	
Ethernet/LAN *	✔
Ethernet LAN Datentransferraten	100,1000,2500 Mbit/s
Top WLAN-Standard	Wi-Fi 7 (802.11be)
Bluetooth	✔

Anschlüsse und Schnittstellen	
Anzahl USB 2.0 Anschlüsse *	4
Anzahl DisplayPort Anschlüsse	1

Gewicht und Abmessungen	
Tiefe *	492 mm
Höhe *	470 mm
Gewicht *	16,7 kg

Lieferumfang	
Maus enthalten	✔
Mitgelieferte Kabel	AC

Zertifikate	
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

Tastatur	
Tastatursprache	Deutsch

Merkmale	
Motherboardhersteller	ASUS PRIME Z890-P WIFI

Sonstige Funktionen	
Laufwerkseinschübe	2 intern - 8.9 cm (3.5"/ 2.5" mit Adapter) ¦ 5 intern 6.4 cm (2.5" SSD)
Sprachumgebung	Internationales Repository

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