



TERRA PC-BUSINESS 7000 Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Midi Tower Black

Brand : TERRA

Product code: EU1000166

Product name : PC-BUSINESS 7000

TERRA PC-BUSINESS 7000. Processor family: Intel® Core™ i7, Processor model: i7-14700. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro. Power supply: 400 W. Chassis type: Midi Tower. Product type: PC. Weight: 8 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor generation	Intel® Core™ i7 (14th gen)	VGA (D-Sub) ports quantity	1
Processor model *	i7-14700	HDMI ports quantity *	1
Processor cores	20	HDMI version	2.1
Processor threads	28	DisplayPorts quantity	2
Processor boost frequency	5.4 GHz	DisplayPort version	1.2
Performance cores	8	PS/2 ports quantity	1
Efficient cores	12	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.3 GHz	Number of rear USB ports	6
Efficient-core Max Turbo Frequency	4.2 GHz	Number of front USB ports	2
Performance-core base frequency	2.1 GHz	Number of front audio ports	2
Efficient-core base frequency	1.5 GHz	Number of rear audio ports	1
Processor cache	33 MB	Expansion slots	
Processor cache type	Smart Cache	PCI Express x1 (Gen 3.x) slots	2
Number of processors installed	1	PCI Express x16 (Gen 4.x) slots	1
Processor base power	65 W	Design	
Maximum turbo power	219 W	Chassis type *	Midi Tower
Memory		Product colour *	Black
Internal memory *	16 GB	Cooling type	Active
Maximum internal memory *	128 GB	Performance	
Internal memory type	DDR5-SDRAM	Market positioning	Business
Memory layout (slots x size)	1 x 16 GB	Motherboard chipset	Intel B760
Memory slots	4x DIMM	Audio output channels	8.0 channels
Memory clock speed	5600 MHz	Trusted Platform Module (TPM)	✓
Storage		Product type *	PC
Total storage capacity *	1 TB		

Storage		Performance	
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Sound pressure level	24 dB
Number of storage drives supported	6	Software	
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Compatible operating systems	Windows 10, Windows 11
SSD capacity	1 TB	Bundled software	1 Monat Testversion für neue Microsoft 365 Kunden
SSD interface	PCI Express 4.0	Power	
SSD form factor	M.2	Power supply *	400 W
Graphics		Power supply input voltage	230 V
Discrete graphics card *	✗	Power supply input frequency	50 Hz
On-board graphics card *	✓	Power consumption (typical)	20 W
Discrete graphics card model *	Not available	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	0 - 35 °C
On-board graphics card family	Intel® UHD Graphics	Operating relative humidity (H-H)	10 - 75%
On-board graphics card model *	Intel UHD Graphics 770	Weight & dimensions	
Number of external displays supported	4	Width *	180 mm
Graphics card HDMI ports quantity	1	Depth *	420 mm
Graphics card DisplayPorts quantity	2	Height *	435 mm
Graphics card VGA (D-Sub) ports quantity	1	Weight *	8 kg
Network		Packaging content	
Ethernet LAN *	✓	Mouse included	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Mouse connectivity	Wired
LAN controller	Intel I219V	Keyboard included	✓
Ports & interfaces		Cables included	AC
USB 2.0 ports quantity *	2	Manual	✓
		Display	
		Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Keyboard language	German
		Audio	
		Audio system	High Definition Audio



4039407089529

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.