



TERRA PC-BUSINESS 7000 AMD Ryzen™ 7 8700G 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Midi Tower Black

Brand : TERRA

Product code: 1000160

Product name : PC-BUSINESS 7000

TERRA PC-BUSINESS 7000. Processor frequency: 4.2 GHz, Processor family: AMD Ryzen™ 7, Processor model: 8700G. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. 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 *	AMD	VGA (D-Sub) ports quantity	1
Processor family *	AMD Ryzen™ 7	HDMI ports quantity *	1
Processor generation	AMD Ryzen 8000 Series	DisplayPorts quantity	1
Processor model *	8700G	PS/2 ports quantity	2
Processor cores	8	Ethernet LAN (RJ-45) ports	1
Processor threads	16	Combo headphone/mic port	✓
Processor boost frequency	5.1 GHz	Number of rear USB ports	6
Processor frequency *	4.2 GHz	Number of front USB ports	2
Processor cache	16 MB	Number of front audio ports	2
Processor cache type	L2 & L3	Expansion slots	
Number of processors installed	1	PCI Express x1 (Gen 3.x) slots	2
Processor base power	65 W	PCI Express x16 (Gen 4.x) slots	1
Neural processor unit (NPU)		Design	
Neural processor unit (NPU)	AMD Ryzen AI	Chassis type *	Midi Tower
NPU performance up to	16 TOPs	Product colour *	Black
Memory		Performance	
Internal memory *	16 GB	Market positioning	Business
Maximum internal memory *	96 GB	Motherboard chipset	AMD A620
Internal memory type	DDR5-SDRAM	Audio output channels	8.0 channels
Memory layout (slots x size)	1 x 16 GB	Trusted Platform Module (TPM)	✓
Memory slots	2x DIMM	Product type *	PC
Memory clock speed	4800 MHz	Trusted Platform Module (TPM) version	2.0
Storage		Sound pressure level	24 dB
Total storage capacity *	1 TB	Software	
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Optical drive type *	✗	Compatible operating systems	Windows 10, Windows 11
Number of storage drives supported	6		

Storage		Software	
Total SSDs capacity	1 TB	Bundled software	1 Monat Testversion für neue Microsoft 365 Kunden
Number of SSDs installed	1		
SSD capacity	1 TB		
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		
Graphics			
Discrete graphics card *	✗		
On-board graphics card *	✓		
Discrete graphics card model *	Not available		
On-board GPU manufacturer	AMD		
On-board graphics card family	AMD Radeon		
On-board graphics card model *	AMD Radeon 780M		
Number of external displays supported	4		
Graphics card HDMI ports quantity	1		
Graphics card DisplayPorts quantity	1		
Graphics card DVI-D ports quantity	1		
Graphics card VGA (D-Sub) ports quantity	1		
Network			
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Ports & interfaces			
USB 2.0 ports quantity *	3		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4		
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
		Power	
		Power supply *	400 W
		Power supply input voltage	230 V
		Power supply input frequency	50 Hz
		Power consumption (typical)	26 W
		Power consumption (standby)	1.5 W
		80 PLUS certification	80 PLUS Bronze
		Operational conditions	
		Operating temperature (T-T)	5 - 35 °C
		Operating relative humidity (H-H)	10 - 75%
		Weight & dimensions	
		Width *	180 mm
		Depth *	420 mm
		Height *	435 mm
		Weight *	8 kg
		Packaging content	
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Cables included	AC
		Manual	✓
		Display	
		Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Keyboard language	German
		Audio	
		Audio system	High Definition Audio
		Other features	
		Cooling type	Active



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Catalog Object Cloud



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