



TERRA PC-BUSINESS 6000 AMD Ryzen™ 5 8600G 16 GB DDR5-SDRAM 500 GB SSD Windows 11 Pro Mini Tower Black

Brand : TERRA

Product code: 1000165

Product name : PC-BUSINESS 6000

TERRA PC-BUSINESS 6000. Processor frequency: 4.3 GHz, Processor family: AMD Ryzen™ 5, Processor model: 8600G. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 500 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 760M. Operating system installed: Windows 11 Pro. Power supply: 350 W. Chassis type: Mini Tower. Product type: PC. Weight: 7 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor family *	AMD Ryzen™ 5	VGA (D-Sub) ports quantity	1
Processor generation	AMD Ryzen PRO 8000 Series	HDMI ports quantity *	1
Processor model *	8600G	HDMI version	2.1
Processor cores	6	DisplayPorts quantity	1
Processor threads	12	DisplayPort version	1.4
Processor boost frequency	5 GHz	PS/2 ports quantity	2
Processor frequency *	4.3 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	16 MB	Combo headphone/mic port	✓
Processor cache type	L2 & L3	Number of rear USB ports	6
Number of processors installed	1	Number of front USB ports	2
Processor base power	65 W	Number of front audio ports	2
Neural processor unit (NPU)		Number of rear audio ports	1
Neural processor unit (NPU)	AMD Ryzen AI	Expansion slots	
NPU performance up to	16 TOPs	PCI Express x16 (Gen 3.x) slots	2
Memory		PCI Express x16 (Gen 4.x) slots	1
Internal memory *	16 GB	Design	
Maximum internal memory *	96 GB	Chassis type *	Mini Tower
Internal memory type	DDR5-SDRAM	Product colour *	Black
Memory layout (slots x size)	1 x 16 GB	Performance	
Memory slots	2x DIMM	Market positioning	Business
Memory clock speed	4800 MHz	Motherboard chipset	AMD A620
Storage		Audio output channels	8.0 channels
Total storage capacity *	500 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD		

Storage		Performance	
Optical drive type *	✗	Product type *	PC
Total SSDs capacity	500 GB	Trusted Platform Module (TPM) version	2.0
Number of SSDs installed	1	Sound pressure level	22.7 dB
SSD capacity	500 GB	Software	
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Compatible operating systems	Windows 10, Windows 11
M.2 SSD size	2280 (22 x 80 mm)	Power	
RAID support	✗	Power supply *	350 W
Graphics		Power supply input voltage	230 V
Discrete graphics card *	✗	Power supply input frequency	50 Hz
On-board graphics card *	✓	Power consumption (typical)	18 W
Discrete graphics card model *	Not available	Power consumption (standby)	1 W
On-board GPU manufacturer	AMD	80 PLUS certification	80 PLUS Bronze
On-board graphics card family	AMD Radeon Graphics	Operational conditions	
On-board graphics card model *	AMD Radeon 760M	Operating temperature (T-T)	5 - 35 °C
On-board graphics card 6K support	✓	Operating relative humidity (H-H)	10 - 75%
On-board graphics card 8K support	✓	Certificates	
Number of external displays supported	4	Compliance certificates	CE
Graphics card HDMI ports quantity	1	Weight & dimensions	
Graphics card DisplayPorts quantity	1	Width *	180 mm
Graphics card DVI-D ports quantity	1	Depth *	384 mm
Graphics card VGA (D-Sub) ports quantity	1	Height *	375 mm
Network		Weight *	7 kg
Ethernet LAN *	✓	Packaging content	
Ethernet LAN data rates	10,100,1000 Mbit/s	Mouse included	✓
Ports & interfaces		Mouse connectivity	Wired
USB 2.0 ports quantity *	3	Keyboard included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Cables included	AC
		Manual	✓
		Display	
		Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Keyboard language	German
		Audio	
		Audio system	High Definition Audio



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Catalog Object Cloud



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