



TERRA PC-BUSINESS 6000 SILENT Intel Core Ultra 5 225 16 GB DDR5-SDRAM 500 GB SSD Windows 11 Pro Micro Tower Black

Brand : TERRA

Product code: EU1000133

Product name : PC-BUSINESS 6000 SILENT

TERRA PC-BUSINESS 6000 SILENT. Processor family: Intel Core Ultra 5, Processor model: 225. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 500 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Power supply: 350 W. Chassis type: Micro Tower. Product type: PC. Weight: 5.2 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	PS/2 ports quantity	2
Processor family *	Intel Core Ultra 5	Ethernet LAN (RJ-45) ports	1
Processor generation	Intel Core Ultra (Series 2)	Microphone in	✓
Processor model *	225	Line-out	✓
Processor cores	10	Number of rear USB ports	4
Processor threads	10	Number of front USB ports	3
Processor boost frequency	4.9 GHz	Number of front audio ports	2
Performance cores	6	Number of rear audio ports	3
Efficient cores	4	Total number of SATA connectors	4
Performance-core Max Turbo Frequency	4.9 GHz	Expansion slots	
Efficient-core Max Turbo Frequency	4.4 GHz	PCI Express x1 (Gen 4.x) slots	1
Performance-core base frequency	3.3 GHz	PCI Express x16 (Gen 4.x) slots	1
Efficient-core base frequency	2.7 GHz	PCI Express x16 (Gen 5.x) slots	1
Processor cache	20 MB	Design	
Processor cache type	Smart Cache	Chassis type *	Micro Tower
Number of processors installed	1	Product colour *	Black
Processor socket	FCLGA1851	Cooling type	Active
Processor base power	65 W	Performance	
Maximum turbo power	121 W	Market positioning	Business
Neural processor unit (NPU)		Motherboard chipset	Intel B860
Neural processor unit (NPU)	Intel AI Boost	Audio output channels	8.0 channels
Sparsity support	✓	Trusted Platform Module (TPM)	✓
Windows Studio effects support	✓		

Neural processor unit (NPU)		Performance	
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML	Product type *	PC
NPU performance up to	13 TOPs	Trusted Platform Module (TPM) version	2.0
Memory		Sound pressure level	22.7 dB
Internal memory *	16 GB	Software	
Maximum internal memory *	256 GB	Operating system installed *	Windows 11 Pro
Internal memory type	DDR5-SDRAM	Compatible operating systems	Windows 10, Windows 11
Memory layout (slots x size)	1 x 16 GB	Power	
Memory slots	4x DIMM	Power supply *	350 W
Memory clock speed	5600 MHz	Power supply input voltage	230 V
Storage		Power supply input frequency	50 Hz
Total storage capacity *	500 GB	Power consumption (typical)	24 W
Storage media *	SSD	Power consumption (standby)	1.7 W
Optical drive type *	✗	80 PLUS certification	80 PLUS Bronze
Total SSDs capacity	500 GB	Operational conditions	
Number of SSDs installed	1	Operating temperature (T-T)	5 - 35 °C
SSD capacity	500 GB	Operating relative humidity (H-H)	10 - 75%
SSD interface	PCI Express	Certificates	
NVMe	✓	Compliance certificates	CE
SSD form factor	M.2	Sustainability	
RAID support	✓	Sustainability certificates	ENERGY STAR
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width *	168 mm
On-board graphics card *	✓	Depth *	305 mm
Discrete graphics card model *	Not available	Height *	353 mm
On-board GPU manufacturer	Intel	Weight *	5.2 kg
On-board graphics card family	Intel® Graphics	Packaging content	
On-board graphics card model *	Intel® Graphics	Mouse included	✓
On-board graphics card 6K support	✓	Keyboard included	✓
On-board graphics card 8K support	✓	Cables included	AC
Number of external displays supported	3	Manual	✓
Network		Display	
Ethernet LAN *	✓	Display included *	✗
Ethernet LAN data rates	100,1000 Mbit/s	Keyboard	
LAN controller	Intel I219V	Keyboard connectivity	Wired
Ports & interfaces		Keyboard language	German
USB 2.0 ports quantity *	2	Audio	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Audio system	High Definition Audio
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2	Other features	
HDMI ports quantity *	1	Motherboard manufacturer	ASUS Pro B860M-C-CSM 24/7 ready
DisplayPorts quantity	2	Expansion slots	1x PCIe 5.0 x16, 1x PCIe 4.0 x16 (supports x4), 1x PCIe 4.0 x1
		Storage options	2x M.2 (Key M) 2280/2260/2242 PCIe 5.0 x4 mode, 4x SATA 6Gb/s ports, supports SATA Raid 0/1/5/10
		Resolution description	Max. 7680 x 4320
		Locale	German
		Power consumption (off)	0.33 W
		Power consumption (short idle)	24 W



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