



TERRA PC-HOME 6000 Intel Core Ultra 5 225 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Home Midi Tower Black

Brand : TERRA

Product code: 1000153

Product name : PC-HOME 6000

TERRA PC-HOME 6000. Processor family: Intel Core Ultra 5, Processor model: 225. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 1 TB, Storage media: SSD, Card reader integrated. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Home. Power supply: 400 W. Chassis type: Midi Tower. Product type: PC. Weight: 10 kg. Product colour: Black



Processor		Graphics	
Processor manufacturer *	Intel	Graphics card DisplayPorts quantity 2	
Processor family *	Intel Core Ultra 5	Network	
Processor generation	Intel Core Ultra (Series 2)	Ethernet LAN *	✓
Processor model *	225	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor cores	10	LAN controller	Intel I219V
Processor threads	10	Ports & interfaces	
Processor boost frequency	4.9 GHz	USB 2.0 ports quantity *	4
Performance cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient cores	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	4.9 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	4.4 GHz	DisplayPorts quantity	2
Performance-core base frequency	3.3 GHz	PS/2 ports quantity	2
Efficient-core base frequency	2.7 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	20 MB	Number of rear USB ports	4
Processor cache type	Smart Cache	Number of front USB ports	4
Number of processors installed	1	Number of front audio ports	2
Processor base power	65 W	Number of rear audio ports	3
Maximum turbo power	121 W	Expansion slots	
Neural processor unit (NPU)		PCI Express x1 (Gen 4.x) slots	1
Neural processor unit (NPU)	Intel AI Boost	PCI Express x16 (Gen 4.x) slots	1
Sparsity support	✓	PCI Express x16 (Gen 5.x) slots	1
Windows Studio effects support	✓		

Neural processor unit (NPU)		Design	
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML	Chassis type *	Midi Tower
NPU performance up to	13 TOPs	Product colour *	Black
Memory		Performance	
Internal memory *	16 GB	Market positioning	Home
Maximum internal memory *	256 GB	Audio system	High Definition Audio
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	4x DIMM	Product type *	PC
Memory clock speed	4800 MHz	Trusted Platform Module (TPM) version	2.0
Storage		Software	
Total storage capacity *	1 TB	Operating system installed *	Windows 11 Home
Storage media *	SSD	Compatible operating systems	Windows 10, Windows 11
Optical drive type *	✗	Power	
Number of storage drives installed	1	Power supply *	400 W
Number of storage drives supported	6	Power supply input voltage	230 V
Total SSDs capacity	1 TB	Power supply input frequency	50 Hz
Number of SSDs installed	1	Power consumption (typical)	44 W
SSD capacity	1 TB	Power consumption (standby)	1.8 W
SSD interface	PCI Express	80 PLUS certification	80 PLUS Bronze
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	5 - 35 °C
Card reader integrated	✓	Operating relative humidity (H-H)	10 - 75%
Compatible memory cards	SD, SDHC	Weight & dimensions	
Graphics		Width *	180 mm
Discrete graphics card *	✗	Depth *	420 mm
On-board graphics card *	✓	Height *	440 mm
Discrete graphics card model *	Not available	Weight *	10 kg
On-board GPU manufacturer	Intel	Packaging content	
On-board graphics card family	Intel® Graphics	Mouse included	✓
On-board graphics card model *	Intel® Graphics	Mouse connectivity	Wired
Graphics card HDMI ports quantity	1	Keyboard included	✓
		Keyboard connectivity	Wired
		Cables included	AC
		Manual	✓
		Display	
		Display included *	✗



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