

TERRA 1000052 PC/workstation Intel Core Ultra 9 185H 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Windows 11 Pro Micro PC Black

Brand : TERRA

Product code: 1000052

Product name : 1000052

TERRA 1000052. Processor family: Intel Core Ultra 9, Processor model: 185H. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD, Card reader integrated. Discrete graphics card model: NVIDIA GeForce RTX 4070. Wi-Fi. Operating system installed: Windows 11 Pro. Power supply: 330 W. Chassis type: Micro PC. Product type: PC. Weight: 2.6 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN data rates	100,1000,2500 Mbit/s
Processor family *	Intel Core Ultra 9	LAN controller	Intel I226-V
Processor generation	Intel® Core™ Ultra (Series 1)	Wi-Fi *	✓
Processor model *	185H	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor cores	16	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Processor threads	22	WLAN controller model	Killer Wi-Fi 6E AX1690i
Performance cores	6	Bluetooth	✓
Efficient cores	8	Bluetooth version	5.3
Low Power Efficient-cores	2	Ports & interfaces	
Performance-core Max Turbo Frequency	5.1 GHz	USB 2.0 ports quantity *	2
Efficient-core Max Turbo Frequency	3.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Thunderbolt 4 ports quantity	1
Performance-core base frequency	2.3 GHz	HDMI ports quantity *	1
Efficient-core base frequency	1.8 GHz	HDMI version	2.1
Low Power Efficient-core Base Frequency	1 MHz	DisplayPorts quantity	2
Processor cache	24 MB	DisplayPort version	1.4a
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	1
Thermal Design Power (TDP)	65 W	Headphone outputs	1
Number of processors installed	1	DC-in jack	✓
Processor socket	BGA 2049	Design	
Memory		Chassis type *	Micro PC
Internal memory *	32 GB	VESA mounting	✓
Maximum internal memory *	64 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory layout (slots x size)	2 x 16 GB	Product colour *	Black
Memory slots	2x SO-DIMM	Cooling type	Active
Storage		Performance	
Total storage capacity *	1 TB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Product type *	PC
Optical drive type *	✗		

Storage		Performance	
Number of storage drives installed	1	Trusted Platform Module (TPM) version	2.0
Number of storage drives supported	3	Software	
SSD capacity	1 TB	Operating system language	Multilingual
NVMe	✓	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Compatible operating systems	Windows 11 (64-Bit)
Card reader integrated	✓	Power	
Graphics		Power supply *	330 W
On-board graphics card *	✓	Power supply input voltage	100 - 240 V
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Power supply input frequency	50/60 Hz
Discrete graphics card memory	8 GB	Operational conditions	
Graphics card family	NVIDIA	Operating temperature (T-T)	0 - 35 °C
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	270 mm
		Depth *	180 mm
		Height *	60 mm
		Weight *	2.6 kg
		Packaging content	
		VESA mount included	✓
		AC adapter included	✓
		Other features	
		Resolution description	4K (60Hz)
		Locale	International repository



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