

TERRA PC-GAMER ELITE 3 Intel Core Ultra 7 265KF 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Ti Windows 11 Home Black

Brand : TERRA

Product code: 1000174

Product name : PC-GAMER ELITE 3

TERRA PC-GAMER ELITE 3. Processor family: Intel Core Ultra 7, Processor model: 265KF. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 5070 Ti. Wi-Fi. Operating system installed: Windows 11 Home. Power supply: 850 W. Product type: PC. Weight: 11.5 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 7	Bluetooth version	5.4
Processor generation	Intel Core Ultra (Series 2)	Ports & interfaces	
Processor model *	265KF	USB 2.0 ports quantity *	3
Processor cores	20	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor threads	20	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor boost frequency	5.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance cores	8	HDMI ports quantity *	1
Efficient cores	12	DisplayPorts quantity	2
Performance-core Max Turbo Frequency	5.5 GHz	PS/2 ports quantity	1
Efficient-core Max Turbo Frequency	4.6 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core base frequency	3.9 GHz	Microphone in	✓
Efficient-core base frequency	3.3 GHz	Line-out	✓
Processor cache	30 MB	Number of rear USB ports	6
Processor cache type	Smart Cache	Number of front USB ports	3
Number of processors installed	1	Number of rear audio ports	3
Processor socket	FCLGA1851	Expansion slots	
Processor base power	125 W	PCI Express x1 (Gen 4.x) slots	1
Maximum turbo power	250 W	PCI Express x16 (Gen 4.x) slots	2
Neural processor unit (NPU)		PCI Express x16 (Gen 5.x) slots	1
Neural processor unit (NPU)	Intel AI Boost	Design	
Sparsity support	✓	Water cooling system	✓
Windows Studio effects support	✓	Product colour *	Black
AI software frameworks supported by NPU	OpenVINO, Windows ML, DirectML, ONNX RT, WebNN	Cooling type	Active
NPU performance up to	13 TOPs		

Memory		Performance	
Internal memory *	32 GB	Market positioning	Gaming
Maximum internal memory *	256 GB	Motherboard chipset	Intel Z890
Internal memory type	DDR5-SDRAM	Audio output channels	8.0 channels
Memory layout (slots x size)	2 x 16 GB	Trusted Platform Module (TPM)	✔
Memory slots	4x DIMM	Product type *	PC
Internal memory manufacturer	G.Skill	Software	
Storage		Operating system installed *	Windows 11 Home
Total storage capacity *	1 TB	Compatible operating systems	Windows 10, Windows 11
Storage media *	SSD	Power	
Optical drive type *	✗	Power supply *	850 W
Number of SSDs installed	1	Power supply input voltage	200/240 V
SSD capacity	1 TB	Power supply input frequency	50 Hz
SSD interface	PCI Express 4.0	80 PLUS certification	80 PLUS Bronze
SSD form factor	M.2	Operational conditions	
Graphics		Operating temperature (T-T)	5 - 35 °C
Discrete graphics card *	✔	Operating relative humidity (H-H)	10 - 75%
Discrete GPU manufacturer	NVIDIA	Certificates	
On-board graphics card *	✗	Certification	Assembled according to ISO 9001 in Germany. Compatibility: SMBIOS (DMI), Energy Star (Valid only for US), EN 62368-1, EN 55032, EN 55035, EN 61000-3-2/3, EN 62623, 89/336/ECC
Discrete graphics card model *	NVIDIA GeForce RTX 5070 Ti		
Discrete graphics card memory	16 GB		
Discrete graphics memory type	GDDR7		
Number of discrete graphics cards	1		
On-board graphics card model *	Not available	Weight & dimensions	
Number of external displays supported	4	Width *	231 mm
CUDA	✔	Depth *	450 mm
Graphics card HDMI ports quantity	1	Height *	463 mm
Graphics card DisplayPorts quantity	3	Weight *	11.5 kg
Network		Packaging content	
Ethernet LAN *	✔	Keyboard included	✔
Ethernet LAN data rates	100,1000,2500 Mbit/s	Cables included	AC
Wi-Fi *	✔	Manual	✔
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Display	
Wi-Fi standards	Wi-Fi 7 (802.11be)	Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Keyboard language	German
		Audio	
		Audio system	High Definition Audio
		Other features	
		Motherboard	ASUS PRIME Z890-P WIFI



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