



Acer Predator Orion 7000 DG.E41AA.003 PC/workstation Intel® Core™ i7 i7-14700KF 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Windows 11 Home Midi Tower Black



Brand : Acer

Product family: Predator

Product code: DG.E41AA.003

Product name : DG.E41AA.003

Intel Core i7-14700KF, 3.4GHz, 32GB DDR5-SDRAM, 2TB SSD PCIe 4.0, Nvidia GeForce 4080 16GB, GDDR6X, 2.5Gbps LAN, 1200W Power Supply, 3x USB 3.2 Gen.1 Type-A, 1x USB 3.2 Gen.1 Type-C, 3x USB 3.2 Gen.2 Type-A, 2x USB 3.2 Gen.2 Type-C, 1x USB 3.2 Gen. 2x2 Type-C, 219x485x504.8mm, Windows 11 Home

Acer Predator Orion 7000 DG.E41AA.003. Processor frequency: 2.5 GHz, Processor family: Intel® Core™ i7, Processor model: i7-14700KF. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4080. Operating system installed: Windows 11 Home. Power supply: 1200 W. Chassis type: Midi Tower. Product type: PC. Product colour: Black

Processor		Graphics	
Processor manufacturer *	Intel	Discrete graphics memory type	GDDR6X
Processor family *	Intel® Core™ i7	Number of discrete graphics cards	1
Processor generation	Intel® Core™ i7 (14th gen)	On-board graphics card model *	Not available
Processor model *	i7-14700KF	Performance	
Processor cores	20	Market positioning	Gaming
Processor threads	28	Product type *	PC
Processor boost frequency	5.6 GHz	Network	
Processor frequency *	2.5 GHz	Ethernet LAN *	✓
Performance cores	8	Ethernet LAN data rates	100,1000,2500 Mbit/s
Efficient cores	12	Ports & interfaces	
Performance-core Max Turbo Frequency	5.5 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient-core Max Turbo Frequency	4.3 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance-core base frequency	3.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Efficient-core base frequency	2.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Processor cache	33 MB	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	1
Number of processors installed	1	Expansion slots	
Processor base power	125 W	PCI Express x1 slots	1
Maximum turbo power	253 W	PCI Express x16 slots	2
Memory		Power	
Internal memory *	32 GB	Power supply *	1200 W
Maximum internal memory *	64 GB	Design	
Internal memory type	DDR5-SDRAM	Chassis type *	Midi Tower
Storage		Placement supported	Vertical
Total storage capacity *	2 TB	Product colour *	Black
Storage media *	SSD	Viewing window	✓
Optical drive type *	✗	Software	
Number of storage drives installed	1	Operating system installed *	Windows 11 Home
Total SSDs capacity	2 TB	Display	
Number of SSDs installed	1	Display included *	✗
SSD capacity	2 TB		
SSD interface	PCI Express 4.0		
Graphics			
Discrete graphics card *	✓		
Discrete GPU manufacturer	NVIDIA		

Graphics		Weight & dimensions	
On-board graphics card *	✗	Width *	219 mm
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Depth *	485 mm
Discrete graphics card memory	16 GB	Height *	504.8 mm
Packaging content			
Mouse included			✓
Mouse connectivity			Wireless
Keyboard included			✓
Keyboard			
Keyboard connectivity			Wireless

Catalog Object Cloud



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