



Acer Predator Orion 7000 PO7-655 Intel® Core™ i7 i7-14700KF 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Windows 11 Home Desktop PC Nero

Marchio : Acer

Famiglia del prodotto:
Predator

Codice prodotto:
DG.E3ZET.001

Nome del prodotto : PO7-655

- Windows 11 Home 64-bit
- Intel Core i7-14700KF (33MB Cache)
- NVIDIA GeForce RTX 4080 (16GB GDDR6X)
- 32GB DDR5-SDRAM & 1000GB SSD

Intel Core i7-14700KF (33MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4080 (16GB GDDR6X), LAN, Windows 11 Home 64-bit

Acer Predator Orion 7000 PO7-655. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-14700KF. RAM installata: 32 GB, Tipo di RAM: DDR5-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD. Scheda grafica dedicata: NVIDIA GeForce RTX 4080. Sistema operativo incluso: Windows 11 Home, Architettura sistema operativo: 64-bit. Alimentazione: 1200 W. Tipo di case: Desktop. Tipo di prodotto: PC. Colore del prodotto: Nero



Processor		Graphics	
Processor manufacturer *	Intel	Number of discrete graphics cards	1
Processor family *	Intel® Core™ i7	On-board graphics card model *	Not available
Processor generation	Intel® Core™ i7 (14th gen)	Graphics card HDMI ports quantity	1
Processor model *	i7-14700KF	Graphics card DisplayPorts quantity	3
Processor cores	20	Network	
Processor threads	28	Ethernet LAN *	✓
Processor boost frequency	5.6 GHz	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Performance cores	8	Wi-Fi *	✗
Efficient cores	12	Ports & interfaces	
Performance-core Max Turbo Frequency	5.5 GHz	USB 2.0 ports quantity *	2
Efficient-core Max Turbo Frequency	4.3 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
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 *	1
Processor cache	33 MB	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cache type	Smart Cache	HDMI ports quantity *	1
Number of processors installed	1	DisplayPorts quantity	3
Processor base power	125 W	Ethernet LAN (RJ-45) ports	1
Maximum turbo power	253 W	Expansion slots	
Memory		PCI Express x1 slots	1
Internal memory *	32 GB	PCI Express x16 slots	2
Maximum internal memory *	64 GB	Design	
Internal memory type	DDR5-SDRAM	Chassis type *	Desktop
Memory slots	4x DIMM	Placement supported	Vertical
Storage		Product colour *	Black
Total storage capacity *	1 TB	Viewing window	✓
Storage media *	SSD	Performance	
Optical drive type *	✗	Market positioning	Gaming
Number of storage drives installed	1	Audio system	DTS:X Ultra
Total SSDs capacity	1 TB	Product type *	PC
Number of SSDs installed	1	Software	
SSD capacity	1 TB	Operating system installed *	Windows 11 Home
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		

Graphics		Software	
Discrete graphics card *	✓	Operating system architecture	64-bit
Discrete GPU manufacturer	NVIDIA	Power	
On-board graphics card *	✗	Power supply *	1200 W
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Weight & dimensions	
Discrete graphics card memory	16 GB	Width *	219 mm
Discrete graphics memory type	GDDR6X	Depth *	504.8 mm
		Height *	485 mm
		Packaging content	
		Display included *	✗
		Cables included	AC



4711121933455

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 18-MAR-2025. Prints or copies of Information are only valid on the printed Publication date