



**Acer Predator Orion 3000 655 I7238Gi Intel® Core™ i7 i7-14700F  
16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Ti  
Windows 11 Home Tower PC Black, Transparent**



**Brand :** Acer                      **Product family:** Predator                      **Product code:** DG.E47EQ.00P  
**Product name :** Orion 3000  
655 I7238Gi

Acer Predator Orion 3000 655 I7238Gi. Processor frequency: 2.1 GHz, Processor family: Intel® Core™ i7, Processor model: i7-14700F. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4060 Ti. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Tower. Product type: PC. Product colour: Black, Transparent

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor generation	Intel® Core™ i7 (14th gen)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor model *	i7-14700F	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cores	20	HDMI ports quantity *	1
Processor threads	28	HDMI version	2.0
Processor boost frequency	5.4 GHz	DisplayPorts quantity	3
Processor frequency *	2.1 GHz	DisplayPort version	1.2
Processor cache	33 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	L3	Microphone in	✓
Memory		Line-out	✓
Internal memory *	16 GB	Line-in	✓
Maximum internal memory *	64 GB	Combo headphone/mic port	✓
Internal memory type	DDR5-SDRAM	Expansion slots	
Memory layout (slots x size)	1 x 16 GB	PCI Express x16 slots	1
Memory slots	4x DIMM	Design	
Memory clock speed	5600 MHz	Chassis type *	Tower
Memory channels	Dual-channel	Product colour *	Black, Transparent
Storage		Performance	
Total storage capacity *	1 TB	Market positioning	Gaming
Storage media *	SSD	Motherboard chipset	Intel B760
Optical drive type *	✗	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	Operating system architecture	64-bit
NVMe	✓		
SSD form factor	M.2		
Graphics			
Discrete graphics card *	✓		
On-board graphics card *	✗		

Graphics		Power	
Discrete graphics card model *	NVIDIA GeForce RTX 4060 Ti	Power supply *	500 W
Discrete graphics card memory	8 GB	80 PLUS certification	80 PLUS Gold
Discrete graphics memory type	GDDR6	<b>Certificates</b>	
On-board graphics card model *	Not available	Compliance certificates	RoHS
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	175 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	377 mm
Wi-Fi *	✓	Height *	385 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Weight *	7.5 kg
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package width	495 mm
Antenna type	2x2	Package depth	294 mm
Bluetooth	✓	Package height	520 mm
Bluetooth version	5.1	Package weight	12.6 kg
		Packaging content	
		Display included *	✗



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