



# Acer Predator PO3-655 Intel® Core™ i5 i5-14400F 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Windows 11 Home Desktop PC Black

**Brand :** Acer

**Product family:** Predator

**Product code:** DG.E45EK.001

**Product name :** PO3-655

Intel Core i5-14400F (20MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, Windows 11 Home 64-bit

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Within the confines of the Orion 3000 lays a monster in wait – a powerful, compact PC eager to put its 13th Gen Intel Core™ i7 processor with its new performance hybrid architecture to the test.

## BOOST PERFORMANCE WITH AI

NVIDIA DLSS gives games a speed boost with uncompromised image quality. Crank up the settings and resolution for an even better visual experience.

## MORE IMMERSIVE EXPERIENCES

Ray Tracing is the holy grail of graphics. It simulates how light behaves in the real-world to produce the most realistic and immersive graphics for gamers and creators – and runs fast thanks to 2nd gen RT Cores.

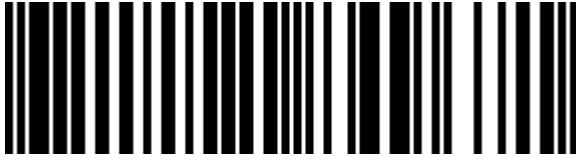
## DIRECTX 12 ULTIMATE

GeForce RTX graphics cards deliver advanced DX12 features like ray tracing and variable rate shading, bringing games to life with ultra-realistic visual effects and faster frame rates.



Processor		Graphics	
Processor manufacturer *	Intel	On-board graphics card model *	Not available
Processor family *	Intel® Core™ i5	Graphics card HDMI ports quantity	1
Processor generation	Intel® Core™ i5 (14th gen)	Graphics card DisplayPorts quantity	3
Processor model *	i5-14400F	<b>Network</b>	
Processor cores	10	Ethernet LAN *	✓
Processor threads	16	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor boost frequency	4.7 GHz	Wi-Fi *	✗
Performance cores	6	<b>Ports &amp; interfaces</b>	
Efficient cores	4	USB 2.0 ports quantity *	4
Performance-core Max Turbo Frequency	4.7 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient-core Max Turbo Frequency	3.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Performance-core base frequency	2.5 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	1
Efficient-core base frequency	1.8 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	20 MB	Microphone in	✓
Processor cache type	Smart Cache	Line-out	✓
Number of processors installed	1	Line-in	✓
Processor base power	65 W	Combo headphone/mic port	✓
Maximum turbo power	148 W	<b>Expansion slots</b>	
<b>Memory</b>		PCI Express x1 slots	1
Internal memory *	16 GB	PCI Express x16 slots	1
Maximum internal memory *	64 GB	<b>Design</b>	
Internal memory type	DDR5-SDRAM	Chassis type *	Desktop
Memory slots	4x DIMM	Placement supported	Vertical
<b>Storage</b>		Product colour *	Black
Total storage capacity *	1 TB	<b>Performance</b>	
Storage media *	SSD		
Optical drive type *	✗		
Total SSDs capacity	1 TB		

Storage		Performance	
Number of SSDs installed	1	Market positioning	Gaming
SSD capacity	1 TB	Audio system	DTS:X Ultra
SSD interface	PCI Express 4.0	Product type *	PC
Graphics		Software	
Discrete graphics card *	✓	Operating system installed *	Windows 11 Home
On-board graphics card *	✗	Operating system architecture	64-bit
Discrete graphics card model *	NVIDIA GeForce RTX 4060	<b>Power</b>	
Discrete graphics card memory	8 GB	Power supply *	500 W
Discrete graphics memory type	GDDR6	<b>Weight &amp; dimensions</b>	
		Width *	175 mm
		Depth *	377 mm
		Height *	385 mm
		<b>Packaging content</b>	
		Display included *	✗



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