



PREDATOR ORION 3000





figure will vary depending on system memory, installed drivers, BIOS settings and other factors.

Bundled software may vary depending on hardware

configuration, OS and regional availability.

Product views	1. Power button 5	5. Microphone jack	9. Two USB 3.2 Gen 1 (5 Gbps)
		5. Two USB 2.0 (480 Mbps)	Type-A ports
	Type-A port	Type-A ports	10. Audio jacks
		7. Ethernet (RJ-45) port	11. Power connector
		3. Two USB 2.0 (480 Mbps)	
	4. Headset/speaker jack	Tupe-A ports	
Operating system ^{1, 2}	Windows 11 Home 64-bit.	2) - 1 -	
	UEFI Shell		
CPU and chipset ¹	Intel® Core™ i7 14th gen processors, In		
	Intel® Core™ i5 14th gen processors, Intel® UHD Graphics 770 / 730		
	Chipset: Intel® B760 Chipset		
Memory ^{1, 3, 4}	16 GB / 8 GB DDR5 5600 MHz UDIMM	1	
	 Up to 64 GB of Dual-channel DDR5 4 	000 MHz	
Storage ^{1, 5}	Hard disk drive		
	● 1024 GB / 512 GB M.2 2280 PCI-e G	en4 Performance SSD	
	● 1024 GB / 512 GB / 256 GB M.2 228	30 PCIe Gen 4 SSD	
	 3 TB / 2 TB / 1 TB 3.5-inch 7200 RPI 		
Graphics ⁶	NVIDIA® GeForce® RTX™ 4070 SUPE	R with 12 GB of GDDR6X	
	NVIDIA® GeForce® RTX™ 4060 Ti with	h 8 GB of GDDR6	
Audio	DTS:X® Ultra		
Communication	WLAN:		
	● 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5		
	• 802.11ax/ac/a/b/g/n, Wi-Fi 6 and Blu	ietooth® 5	
Expansion slot(s)	● PCIe x16 slot(s): 1		
	PCIe xl slot(s): 1		
	M.2 slot (for SSD): 2		
	M.2 slot (for WLAN): 1		
Windows Desktop	In-House	Search	
Apps ⁷	Acer Care Center	PredatorSens	se
	 Acer Configuration Manager 		
	 Acer Product Registration 		
	 Acer User Experience Program Frame 	work	
	 Power Management Setting 		
	Quick Access		
	Storage Utilities		
Dimensions	175 (W) x 377 (D) x 385 (H) mm (6.89 x 3	14.84 x 15.16 inches)	
Power supply and	Power supply		
adapter	 500 W PFC, auto-sensing, 80PLUS# 	Gold, ATX	
System compliance	RoHS, ENERGY STAR®		
Certification	BSMI, VCCI, CE, FCC, CB,		
 Specifications v 	ary depending on model.	6. Total available graphi	cs memory comprises dedicated vide
	e is required to enjoy the advantages of 64		nory, and shared system memory. Thi
hit processing	, - ,-,		iding on sustem memoru installed

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region. As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty. © 2023 All rights reserved.

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performance of 4 GB or higher memory.

A 64-bit operating system is required to enjoy the ultimate

Memory speed may vary, depending on the CPU, chipset or

1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.

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3.

4.

5.

bit processing.

memory fitted.

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