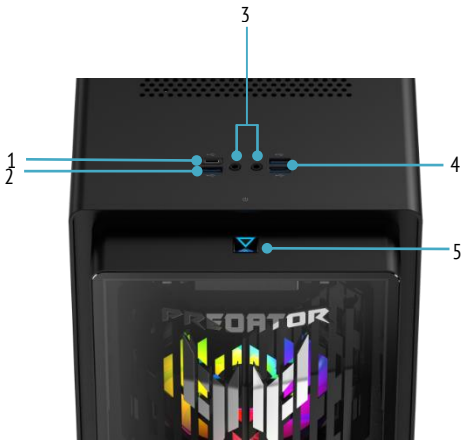
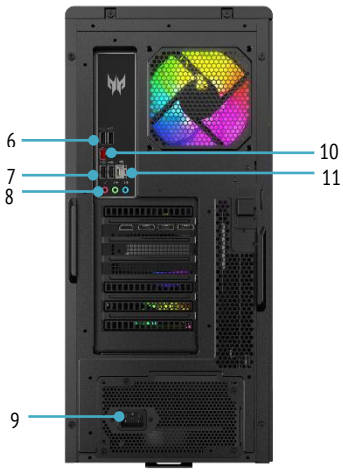
PREDATOR

PREDATOR ORION 5000





Product views	**1.** USB 3.2 Gen 1 (5 Gbps) Type-C™ port **2.** USB 3.2 Gen 1 (5 Gbps) Type-A port **3.** Headset/Microphone jacks **4.** Two USB 3.2 Gen 1 (5 Gbps) Type-A ports	**5.** Power button **6.** Two USB 2.0 (480 Mbps) Type-A ports **7.** Two USB 2.0 (480 Mbps) Type-A ports **8.** Audio jacks	**9.** Power connector **10.** USB 3.2 Gen 2 (10 Gbps) Type-A port **11.** Ethernet (RJ-45) port
Operating system[1, 2]	ESHELL.		
CPU and chipset[1]	**Intel® Core™ Ultra 7** processor **265KF**		
Memory[1, 3, 4]	32 GB DDR5 5600 MHz RGB Up to 128 GB of Dual-channel DDR5 5600 MHz		
Storage[1, 5]	**Hard disk drive** • 1024 GB M.2 2280 PCI-e Gen4 Performance SSD		
Graphics[6]	**NVIDIA® GeForce® RTX™ 5070** with 12 GB of GDDR7		
Audio	DTS:X® Ultra		
Communication[7]	**WLAN** • 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5.3		
Expansion slot(s)	M.2 slot (for SSD): 2 M.2 slot (for WLAN): 1	PCIe x16 slot(s): 1	
Windows Desktop Apps[8]	**In-House** • Acer Care Center • Acer Product Registration • Acer User Experience Program Framework • Quick Access • Storage Utilities	**Search** • PredatorSense V4 **Games** • PLANET9 Stub **Lifestyle** • Intel® Unison™	
Dimensions	219 (W) x 482 (D) x 485 (H) mm (8.62 x 18.98 x 19.09 inches)		
Power supply and adapter	**Power supply** • 800 W PFC, 80PLUS® Gold, ATX		
System compliance	RoHS		
Options and accessories	USB keyboard and mouse		
Certification	BSMI, CE, FCC, CB		

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. 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.
6. Total available graphics memory comprises dedicated video memory, system memory, and shared system memory. This figure will vary depending on system memory, installed drivers, BIOS settings and other factors.
7. The wireless frequency bands vary across different countries. Actual performance may differ based on national frequency regulations and legal requirements.
8. Bundled software may vary depending on hardware configuration, OS and regional availability.

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.
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Founded in 1976, Acer is one of the world's top ICT companies with a presence in more than 160 countries. As Acer evolves with the industry and changing lifestyles, it is focused on enabling a world where hardware, software and services will fuse with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. Acer's 7,500 employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.