





Predator Orion 5000



















NVIDIA

Overpowering Graphics AIO CPU Liquid Cooling EMI Compliant Side Panel

LED Lighting

2.5G Killer™ Ethernet Wireless Connection

PredatorSense™ Utility App

SPECIFICA	TIONS PI	REDATOR Orion 5000	PO5-625s
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Product views	 Power button Optical media drive Headset cradle USB Type-CTM port (USB 3.2 Gen 1) 	 Headset/Microphone jacks USB 3.2 Gen 1 port USB 3.2 Gen 1 port USB 3.2 Gen 1 port PS/2 port 	 Two USB 3.2 Gen 1 ports Audio jacks Ethernet (RJ-45) port Two USB 2.0 ports
On continue constant 2	5. USB 3.2 Gen 1 port Windows 10 Home 64-bit	10. Two USB 3.2 Gen 2 ports	15. Power connector
Operating system ^{1, 2} CPU and chipset ¹	11th Generation Intel [®] Core [™] i7-11700K (3.60-5.00GHz), 16MB Octa Core processor Chipset: Intel [®] Z590 Express Chipset		
Memory ^{1, 3, 4}	 32GB (4x8) of Dual-channel DDR4 3200 Up to 64 GB 	MHz	
Storage ^{1, 5}	Disk drives • 1024 GB M.2 2280 PCI-E SSD • 2 x 3.5" HDD slots		
Optical media drive	16X DVD-RW drive, tray-load, M-DISC Read	Į ∨ ™	
Graphics ⁶	NVIDIA® GeForce® RTX™ 3080™ with 10 GB of GDDR6X (1xHDMI, 3xDP)		
Audio Communication	DTS: X® Ultra LAN • Intel I219-V 2.5Gb Ethernet WLAN • 802.11ax/ac/a/b/g/n, Wi-Fi 6 with 160MH: • Bluetooth® 5.1	z channel support, MU-MIMO and MAX TCP/IP TPT 1.80	Эbps
Expansion slot(s)	M.2 slot (for SSD): 1 (1 Free)	PCle x16 slot(s): 2	? (1 Free)
	M.2 slot (for WLAN): 1 (Occupied)	PCIe x1 slot(s): 2	(2 Free)
Windows Desktop Apps ⁷	In-House Acer Care Center Acer Collection Acer Configuration Manager Acer Power Management	 Acer Product Registration Acer User Experience Program Framework Quick Access Security GOTrust 	 Norton[™] Internet Security Others PredatorSense
Dimensions	190 (W) x 460 (D) x 443.6 (H) mm		
Power supply and adapter	 Power supply 750 W PFC (EuP), auto-sensing, 80PLUS 	S Gold, ATX	
System compliance Options and accessories	RoHS		
Certification	BSMI, CCC, CE, FCC, CB, VCCI		
 64-bit software is A 64-bit operatin higher memory. Memory speed r 	ary depending on model. s required to enjoy the advantages of 64-bit proce g system is required to enjoy the ultimate perforn nay vary, depending on the CPU, chipset or merr bytes, 1 TB is 1000 GB. Actual formatted capacit	essing. memory, and shared system nance of 4 GB or memory, installed drivers, E 7. Bundled software may vary nory fitted. availability.	mory comprises dedicated video memory, system n memory. This figure will vary depending on system BIOS settings and other factors. depending on hardware configuration, OS and regional
	on preloaded materials and operating environment es a portion of the stated hard disk capacity as de		

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