Acer Predator Orion X

Predator Orion X (POX-955)

Beacon of Night



- Processor: Intel® Core™ i9-14900KF
- Memory: 64 GB DDR5 RAM RGB (2 x 32 GB), Up to 64 GB Dual-Channel DDR5 6000 MHz
- Hard drive: 1.000 GB PCIe SSD + 1.000 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX™ 4090 (24 GB GDDR6X)
- Operating system: Windows 11 Home (64 Bit)

Acer Predator Orion X (POX-955) SPECIFICATIONS







Ordering Information

Model	Predator Orion X (POX-955)
Temp P/N	DTASZ_DG.E4AEZ.001
Acer P/N	DG.E4AEZ.001
EAN	4711474138354
Factory Location	China
Form factor	Gaming Desktop
Short description	Intel® Core™ i9-14900KF / 64 GB DDR5 RAM RGB / 1.000 GB PCIe SSD + 1.000 GB PCIe SSD / NVIDIA® GeForce® RTX™ 4090 (24 GB GDDR6X) / Windows 11 Home (64 Bit) / Black

Processor

Processor	Intel® Core™ i9-14900KF Processor
Cache	36 MB
Clock frequency	Up to 6.0 GHz
Processing cores / threads	24 / 32
NPU	-

Graphics card

Graphics card	NVIDIA® GeForce® RTX™ 4090 (24 GB GDDR6X)

Storage and drives

Memory	64 GB DDR5 RAM RGB (2 x 32 GB)
Maximum RAM	Up to 64 GB Dual-Channel DDR5 6000 MHz
Mass storage	1.000 GB M.2 PCIe Solid-State-Drive (SSD) + 1.000 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

IO ports

VGA ports	-
DVI ports	-
HDMI ports	1x
Displayports	3x
PS/2 ports	-
Audio ports front	2x
Rear USB ports	1x USB 3.2 Gen 2x2 Typ C, 3x USB 3.2 Gen 2 Typ A, 2x USB 2.0 Typ A
Front USB ports	1x USB 3.2 Gen 1 Typ C, 1x USB 3.2 Gen 1 Typ A
Ethernet (RJ45)	1x
Cardreader	-

Connections

Ethernet technology	Gigabit-LAN

Software

Operating system	Windows 11 Home (64 Bit)
Office software	1 month trial for new Microsoft 365 customers. Credit card required

Power supply and consumption

Power efficiency	87+

Scope of delivery

Keyboard	USB - Predator keyboard RGB
Mouse	USB - Predator mouse RGB
Guarantee booklet	Yes
External power supply	Yes

Norms and Standards

Audio standard	DTS:X® Ultra
CB	Yes
BSMI	Yes
CE	Yes

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Others

Warranty	2 years Mail-In/Return Service incl. Predator Premium Service
Others	Predator Orion X Headset Stand
Housing colour	Black

Dimensions and weight

Number of devices per pallett (S/F or Truck)	35
Number of devices per pallet (A/F)	14
Weight (kg)	approx. 10.3
Housing dimensions (W x H x D in mm)	179 x 336 x 258
Carton dimensions / weight (W x H x D)	306 x 498 x 414

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