



Acer Predator Orion 3000

Predator Orion 3000 (P03-650)

Monumental hunt

The thoroughly designed Predator Orion 3000 let's the gamer's heart beat faster. Equipped with the latest technology, this small powerhouse takes gamers to the next level. For those who want to keep an eye on things, the Orion 3000 is also available with an optional glass window on the side for an impressive view of it's inner values.



- Processor: Intel® Core™ i5-13400F
- Memory: 16 GB (2 x 8 GB), Up to 64 GB Dual-Channel DDR5 4800 MHz
- Hard drive: 512 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX™ 4060 (8 GB GDDR6X)
- Operating system: Windows 11 Home (64 Bit)





Acer Predator Orion 3000 (P03-650)

SPECIFICATIONS



Ordering Information

Model	Predator Orion 3000 (P03-650)
Temp P/N	DTACG_DG.E3FEG.00D
Acer P/N	DG.E3FEG.00D
EAN	4711121755309
Factory Location	Europe/ Hungary
Form factor	Gaming Desktop
Short description	Intel® Core™ i5-13400F / 16 GB / 512 GB PCIe SSD / NVIDIA® GeForce® RTX™ 4060 (8 GB GDDR6X) / Windows 11 Home (64 Bit)

Processor and chipset

Processor	Intel® Core™ i5-13400F Processor
Cache	20 MB
Clock frequency	2.5 GHz (Up to 4.6 GHz Turbo-Boost)
Processing cores / threads	10 / 16

Graphics card

Graphics card	NVIDIA® GeForce® RTX™ 4060 (8 GB GDDR6X)
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Storage and drives

Memory	16 GB (2 x 8 GB)
Maximum RAM	Up to 64 GB Dual-Channel DDR5 4800 MHz
Mass storage	512 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

IO ports

VGA ports	-
DVI ports	-
HDMI ports	1x
Displayports	3x
PS/2 ports	-
PCI expansion slots	1x PCIe x16, 2x M.2 (SSD), 1x M.2 (WLAN)
Audio ports back	3x
Audio ports front	2x
Rear USB ports	2x USB 3.2 Gen 1 Typ A, 4x USB 2.0 Typ A
Front USB ports	1x USB 3.2 Gen 2x2 Typ C, 1x USB 3.2 Gen 2 Typ A
Ethernet (RJ45)	1x
Cardreader	-

Connections

WLAN	Intel® Wi-Fi 6E 802.11 ax/ac/a/b/g/n + BT
Ethernet technology	Gigabit Ethernet

Software

Operating system	Windows 11 Home (64 Bit)
Office software	Microsoft Office 2019 Trial
Other software	Acer Care Center, Acer Configuration Manager, Acer Product Registration, Quick Access

Power supply and consumption

Power adapter	500 Watt Netzteil
Power efficiency	87+

Scope of delivery

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



Acer Predator Orion 3000 (PO3-650)

SPECIFICATIONS

Norms and Standards

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

Others

Others	Tempered Glass Side Panel
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Dimensions and weight

Number of devices per pallet (S/F or Truck)	32
Number of devices per pallet (A/F)	16
Weight (kg)	approx. 9.6 kg
Housing dimensions (W x H x D in mm)	175 x 385 x 377
Carton dimensions / weight (W x H x D)	495 x 520 x 294 mm