PREDATOR

Acer Predator Orion series

Acer Predator Orion 9000 (PO9-600)

Monumental hunt

- · Processor: Intel® Core™ i9-9900K
- · Memory: 16GB DDR4 RAM (2 x 8GB)
- · Hard drive: 1024 GB SSD
- · Graphics card: NVIDIA® GeForce® RTX 2080 (8 GB GDDR6)
- · Operating system: Windows 10 Home (64 Bit)

intel CORE i9 9th Gen

■ Windows

NVIDIA. GEFORCE RTX

PREMIUM SERVICE
acer.de/premium-service

Ice Tunnel

PREDATOR

Ordering Informations

Model	Predator Orion 9000 (PO9-600)
Temp P/N	DTACG_DG.E19EG.006
Acer P/N	DG.E19EG.006
EAN	4710180562637
Factory Location	Europe/ Hungary
Form factor	Gaming Desktop
Country	Germany
Short description	Intel® Core™ i9-9900K / 16 GB DDR4 RAM / 1024 GB SSD / NVIDIA® GeForce® RTX 2080 (8 GB GDDR6) / Windows 10 Home (64 Bit) / Black

Processor and chipset

Processor	Intel® Core™ i9-9900K Processor
Chipset	Intel® Z370 Express Chipset
Cache	16 MB
Clock frequency	3.60 GHz (Up to 5.00 GHz Turbo-Boost)
Processing cores / threads	8 / 16

Graphics card

Graphics card	NVIDIA® GeForce® RTX 2080 (8 GB GDDR6)

Storage and drives

Memory	16GB DDR4 RAM (2 x 8GB)
Maximum RAM	Up to 64 GB of Dual-channel DDR4 2400 MHz
Mass storage	1024 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	DVD-Drive (16x SuperMulti Double Layer)

IO ports

VGA ports	-
DVI ports	-
HDMI ports	1x
Displayports	3x
PS/2 ports	-
PCI expansion slots	2x PCIe x16 slot, 2x PCIe x1 slot, 1x M.2 slot (for SSD), 1x M.2 slot (for WLAN)
Audio ports back	1x
Audio Anschlüsse front	2x
Rear USB ports	4x USB 3.1 Gen 1, 2x USB 2.0
Front USB ports	1x USB 3.1 Gen 1, 1x USB 3.1 Gen 1 Type-C, 2x USB 2.0
Ethernet (RJ45)	1x
Cardreader	-

Connections

WLAN	802.11 ac/a/b/g/n wireless LAN
Bluetooth	Bluetooth 4.0
Ethernet technology	Gigabit Ethernet

Software

Operating system	Windows 10 Home (64 Bit)
Office software	Microsoft Office 2019 Trial

Power supply and consumption

Power adapter	1000 watts power supply
Power efficiency	EuP 87+

Scope of delivery

Keyboard	USB - Predator keyboard (blue)
Mouse	USB - Predator mouse (blue)
Guarantee booklet	Yes
Special accessories included	RGB-Lighting, Cooler Master Liquid Cooling, IceTunnel 2.0

Norms and Standards

Audio standard	Creative Sound BlasterX 720°
CB	Yes
FCC	Yes
BSMI	Yes
CE	Yes

Others

Warranty	2 Years Pickup & Return incl. Predator Premium Service (acer.de/premium-service)

Dimensions and weight

Housing colour	Black
Number of devices per pallett (S/F or Truck)	6
Number of devices per pallet (A/F)	3
Weight (kg)	ca. 17
Housing dimensions (W x H x D in mm)	299 x 700 x 643
Carton dimensions / weight (W x H x D)	398 x 860 x 813 mm / 24.5 kg