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# Acer Nitro Serie

## Nitro 70 (N70-130)



- Processor: AMD Ryzen™ 9 7900
- Memory: 32 GB DDR5 RAM (2 x 16 GB), Up to 32 GB Dual-Channel DDR5 4800 MHz
- Hard drive: 1 TB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX™ 4070 SUPER (12 GB GDDR6X)
- Operating system: Windows 11 Home (64 Bit)




**Ordering Information**

Model	Nitro 70 (N70-130)
Temp P/N	DTACG_DG.E3TEG.004
Acer P/N	DG.E3TEG.004
EAN	4711474028099
Factory Location	China
Form factor	Gaming Desktop
Short description	AMD Ryzen™ 9 7900 / 32 GB DDR5 RAM / 1TB PCIe SSD / NVIDIA® GeForce® RTX™ 4070 SUPER (12 GB GDDR6X) / Windows 11 Home (64 Bit) / Black

**Processor**

Processor	AMD Ryzen™ 9 7900 Processor
Cache	76 MB
Clock frequency	Up to 5.4 GHz
Processing cores / threads	12 / 24
NPU	-

**Graphics card**

Graphics card	NVIDIA® GeForce® RTX™ 4070 SUPER (12 GB GDDR6X)
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**Storage and drives**

Memory	32 GB DDR5 RAM (2 x 16 GB)
Maximum RAM	Up to 32 GB Dual-Channel DDR5 4800 MHz
Mass storage	1TB 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	1x USB 3.2 Gen 2x2 Type C, 3x USB 3.2 Gen 2 Type A, 2x USB 2.0 Type A
Front USB ports	1x USB 3.2 Gen 2 Type C, 3x USB 3.2 Gen 2 Type A
Ethernet (RJ45)	1x
Cardreader	-

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**Connections**

WLAN	Wi-Fi 6E, Intel® Wi-Fi 6E (802.11 ax)
Bluetooth	Bluetooth® 5.3
Ethernet technology	Gigabit-LAN

**Software**

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

**Power supply and consumption**

Power adapter	750 Watt Power Supply
Power efficiency	87+

**Scope of delivery**

Keyboard	USB keyboard
Mouse	USB mouse
Guarantee booklet	Yes
External power supply	Yes

**Norms and Standards**

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

**Others**

Warranty	2 years mail-in/return service
Housing colour	Black

**Dimensions and weight**

Number of devices per pallet (S/F or Truck)	18
Number of devices per pallet (A/F)	12
Weight (kg)	approx. 16,8
Housing dimensions (W x H x D in mm)	219 x 485 x 504,8
Carton dimensions / weight (W x H x D)	329 x 665 x 587 mm