



Acer Nitro Serie



- Processor: Intel® Core™ i5-14400F
- Memory: 16 GB DDR5 RAM (2 x 8 GB), Up to 32 GB Dual-Channel DDR5 5600 MHz
- Hard drive: 1 TB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX™ 4060 (8 GB GDDR6X)
- Operating system: Windows 11 Home (64 Bit)





SPECIFICATIONS



Ordering Information

Temp P/N	DTACG_06.E3WEG.001
Acer P/N	06.E3WEG.001
EAN	471747411135
Factory Location	Europe/ Hungary
Form factor	Gaming Desktop
Short description	Intel® Core™ i5-14400F / 16 GB DDR5 RAM / 1 TB PCIe SSD / NVIDIA® GeForce® RTX™ 4060 (8 GB GDDR6X) / Windows 11 Home (64 Bit) / Black

Processor

Processor	Intel® Core™ i5-14400F Processor
Cache	20 MB
Clock frequency	Up to 4.7 GHz
Processing cores / threads	10 / 16
NPU	-

Graphics card

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

Memory	16 GB DDR5 RAM (2 x 8 GB)
Maximum RAM	Up to 32 GB Dual-Channel DDR5 5600 MHz
Mass storage	1 TB 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, 1x PCIe x1, 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	Wi-Fi 6E, Intel® Wi-Fi 6E (802.11 ax)
Bluetooth	Bluetooth® 5.3
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	-
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 pallett (S/F or Truck)	50
Number of devices per pallet (A/F)	30
Weight (kg)	approx. 9.3 kg
Housing dimensions (W x H x D in mm)	175 x 392 x 386
Carton dimensions / weight (W x H x D)	236 x 517 x 493 mm, approx. 10.3 kg

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