Acer Nitro Serie

Nitro 50 (N50-660)



- Processor: Intel® Core™ Ultra 5 225F
- Memory: 16 GB DDR5 RAM (1 x 16 GB), Up to 32 GB Dual-Channel DDR5 5600 MHz
- Hard drive: 1 TB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX™ 5060 (8 GB GDDR7)
- Operating system: Linux (eShell)

Nitro 50 (N50-660) SPECIFICATIONS







Ordering Information

Model	Nitro 50 (N50-660)
Temp P/N	DTAEE_0G.E4FEX.00J
Acer P/N	DG.E4FEX.00J
EAN	4711721284742
Factory Location	China
Form factor	Gaming Desktop
Country	Bulgaria
Short description	Intel® Core™ Ultra 5 225F / 16 GB DDR5 RAM / 1 TB PCIe SSD / NVIDIA® GeForce® RTX™ 5060 (8 GB GDDR7) / Linux (eShell)

Processor

Processor	Intel® Core™ Ultra 5 Processor 225F
Cache	20 MB
Clock frequency	Up to 4.9 GHz
Processing cores / threads	10 / 10
NPU	Intel® AI Boost (up to 19 TOPS)

Graphics card

Graphics card	NVIDIA® GeForce® RTX™ 5060 (8 GB GDDR7)

Storage and drives

Memory	16 GB DDR5 RAM (1 x 16 GB)
Maximum RAM	Up to 32 GB Dual-Channel DDR5 5600 MHz
Mass storage	1 TB PCIe 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	1x
Rear USB ports	1x USB 3.2 Gen 2 Tyep A, 2x USB 3.2 Gen 1 Type A, 2x USB 2.0 Type A
Front USB ports	1x USB 3.2 Gen 2 Type C, 2x USB 3.2 Gen 2 Type A
Ethernet (RJ45)	1x
Cardreader	-

Connections

Ethernet technology	1x

Scope of delivery

Keyboard	-
Mouse	-
Special accessories included	Acer Care Center, Acer Configuration Manager, Acer Product Registration, Quick Access

Norms and Standards

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

Others

Warranty	1 year Carry-In Service

Dimensions and weight

Number of devices per pallet (A/F)	30
Weight (kg)	approx. 9.3
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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