



Acer Nitro V14

(ANV14-61-R9LP)



- Processor: AMD Ryzen™ 7 8845HS
- Display: 14.5" Acer ComfyView™ WQXGA 120Hz IPS (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 1,000 GB PCIe Gen4 SSD
- Graphics card: NVIDIA® GeForce RTX™ 4050
- Operating system: Windows 11 Home (64 Bit)





Acer ANV14-61-R9LP

SPECIFICATIONS



Ordering Information

Series	Acer Nitro V14
Model name	ANV14-61-R9LP
Part number	NH.QTFEG.003
EAN	4711474160027
Short description	14.5" Acer ComfyView™ WQXGA 120Hz IPS (non-glare) / AMD Ryzen™ 7 8845HS / 16 GB DDR5 RAM / 1.000 GB PCIe Gen4 SSD / NVIDIA® GeForce RTX™ 4050 / Windows 11 Home (64 Bit) / Pearl White

Operating System

Operating System	Windows 11 Home (64 Bit)
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Housing

Housing / Color	Pearl White
Component door	-
Dimensions	328.79 x 234.50 x 22.51 mm (W x D x H)
Weight	1.7 kg
Passively cooled (fanless)	-

Display

Display size	14.5 inches (36.83 cm)
Display type	Acer ComfyView™ WQXGA 120Hz IPS Display with LED backlit and 100% sRGB (non-glare)
Display resolution in pixel	2560 x 1600
Aspect ratio	16:10

Processor

Processor	AMD Ryzen™ 7 8845HS Processor
Clock frequency	3.8 GHz base clock (Up to 5.1 GHz max. performance clock rate)
Cache	16MB
Processing cores / threads	8 / 16
NPU	AMD Ryzen™ AI (up to 16 TOPS)

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	2 x 8 GB DDR5 RAM
Maximum RAM	Up to 32 GB DDR5 RAM (2x 16 GB soDIMM)
Mass storage	1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	NVIDIA® GeForce RTX™ 4050
Graphics card memory dedicated	6 GB GDDR6 VRAM

Connections

LAN	-
Wireless LAN	Intel® Wi-Fi 6E (802.11 ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.3
NFC	-

I/O ports

HDMI	1x HDMI® 2.1
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	2x (Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	1x (USB Type-C)
Ethernet (RJ-45)	Ja
Cardreader	MicroSD Card reader (up to 512GB)
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-

Input

Keyboard	TBD
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes (Blue)
Touchpad	Multi-Gesture TouchPad

Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	TBD



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Audio and video

Audio	TBD
Speaker	Zwei eingebaute Stereo-Lautsprecher
Microphone	Two built-in microphones
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion battery (4 cells / 57 Wh)
Battery lifetime	TBD
Power adapter	135W AC power adapter
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. Credit card required
Other software	TBD

Warranty

Warranty	2-year mail-in/return service
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Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1716
Carton dimensions / weight	480.0 x 310.0 x 63.0 mm (W x D x H) / 2.6 kg

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