

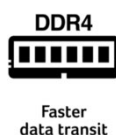


Acer Nitro 5

(AN517-54-72J4)



- Processor: Intel® Core™ i7-11600H
- Display: 17,3" Full HD IPS 144 Hz (none glare)
- Memory: 32 GB DDR4 RAM
- Mass storage: 1000 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® RTX 3050
- Operating system: Linux (eShell)





Acer AN517-54-72J4

SPECIFICATIONS



Ordering Information

Series	Acer Nitro 5
Model name	AN517-54-72J4
Part number	NH.QF8EG.00L
EAN	4711121825903
Short description	17,3" Full HD IPS 144 Hz (none glare) / Intel® Core™ i7-11600H / 32 GB DDR4 RAM / 1000 GB PCIe SSD / NVIDIA® GeForce® RTX 3050 / Linux (eShell) / Black / Red

Operating System

Operating System	Linux (eShell)
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Housing

Housing / Color	Black / Red
Component door	-
Dimensions	403.5 x 280 x 24.9 mm (W x D x H)
Weight	2.7 kg
Passively cooled (fanless)	-

Display

Display size	17.3 inches (43.94 cm)
Display type	Acer ComfyView™ Full HD IPS Display 144 Hz with LED-Backlight (non glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor and chipset

Processor	Intel® Core™ i7-11600H Processor
Clock frequency	4.60 GHz
Cache	18 MB Intel® Smart Cache
Processing cores / threads	6/12
Chipset	Intel® HM570 chipset

Storage and drives

Memory	32 GB DDR4 RAM
Memory configuration	2 x 16 GB DDR4 RAM
Maximum RAM	Up to 32 GB DDR4 RAM (2x 16 GB soDIMM)
Mass storage	1000 GB PCIe Solid-State-Drive (SSD)

Graphics card

Graphics card	NVIDIA® GeForce® RTX 3050
Graphics card memory dedicated	4 GB GDDR6 VRAM
Maximum Graphic Power	75
Maximum Boost Frequency	1500

Connections

LAN	Killer™ Ethernet E2600
Wireless LAN	Killer™ Wi-Fi 6 AX1650i
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.1
NFC	-

I/O ports

HDMI	1x
VGA	-
Displayport	-
Thunderbolt	-
USB 3.2	4x (1x Type-C Gen. 2; 2x Type-A Gen 1; 1x Type-A Gen2 with Power-Off USB Charging)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	1x
Cardreader	-
Audio port	1x speaker/headphone/line-out (supports headsets with built-in microphone)
Docking port	-

Input

Keyboard	Acer FineTip keyboard with numpad (103-/104-/107-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes (Red)
Touchpad	Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)

Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	Norton Internet Security (Trial)



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Audio and video

Audio	DTS® X: Ultra Audio, Acer TrueHarmony, Cortana compatible with Voice
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion battery (4 cells / 57.5 Wh)
Battery lifetime	Up to 8 hours (based on video playback test results)
Power adapter	180 watts power supply
Battery built in	Yes

Software

Other software	Acer Care Center, Acer Configuration Manager, Acer Portal
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Warranty

Warranty	2-year mail-in/return service
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Logistics

Quantity per layer	18
Quantity per europallet	57
Quantity per tower	95
Quantity per container	1045
Carton dimensions / weight	556.0 x 349.0 x 87.0 mm (W x D x H) / 4.1 Kg

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