



Acer Nitro 5

(AN515-44-R4KB)



- Processor: AMD Ryzen™ 7 4800H
- Display: 15.6" Full-HD IPS 144 Hz (non-glare)
- Memory: 8 GB DDR4 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® GTX 1650Ti
- Operating System: Windows 10 Home (64 Bit)





Acer AN515-44-R4KB

SPECIFICATIONS



Ordering Information

Series	Acer Nitro 5
Model name	AN515-44-R4KB
Part number	NH.Q9HEV.007
EAN	4710180981872
Short description	15.6" Full-HD IPS 144 Hz (non-glare) / AMD Ryzen™ 7 4800H / 8 GB DDR4 RAM / 512 GB PCIe SSD / NVIDIA® GeForce® GTX 1650Ti / Win 10 Home (64 Bit) / Black/Red

Operating System

Operating System	Windows 10 Home (64 Bit)
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Housing

Housing / Color	Black/Red
Component door	-
Dimensions	363.4 x 255 x 23.9 mm (W x D x H)
Weight	TBD
Passively cooled (fanless)	-

Display

Display size	15.6 inches (39.62 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	AMD Ryzen™ 7 4800H Processor
Clock frequency	2.9 GHz (Up to 4.2 GHz Turbo-Boost)
Cache	8 MB
Processing cores / threads	8 / 16
Chipset	Integrated SOC

Storage and drives

Memory	8 GB DDR4 RAM
Memory configuration	1x 8 GB DDR4 RAM
Maximum RAM	32 GB DDR4 RAM
Mass storage	512 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	NVIDIA® GeForce® GTX 1650Ti
Graphics card memory dedicated	4 GB GDDR6 VRAM

Connections

LAN	-
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AX, Wi-Fi 6 (802.11 ax/ ac/a/b/g/n)
Wireless WAN / SIM-Card	- / -
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.0
NFC	-

I/O ports

HDMI	1x
VGA	-
Displayport	-
Thunderbolt	-
USB 3.1	-
USB 3.1	3x (1x with power-off USB charging), 1x (Type-C)
USB 3.0	-
USB 2.0	-
Ethernet (RJ-45)	1x
Cardreader	-
Audio port	1x headphone/speaker jack
Docking port	-



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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)

Audio and video

Audio	Acer TrueHarmony Technology
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	HD Webcam

Battery and power adapter

Battery	-
Battery lifetime	TBD
Power adapter	135 watts power adapter
Battery built in	Yes

Software

Office	Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial)
Other software	Acer Core Center, Acer Configuration Manager, Acer Portal

Warranty

Warranty	2 years pickup and return
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Accessories and service

Special accessories included	Upgrade kit for additional hdd included
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