

Acer Nitro V15

(ANV15-41-R72Q)



- Processor: AMD Ryzen™ 5 6600H
- Display: 15.6" Full-HD IPS 165 Hz (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: NVIDIA® GeForce RTX™ 3050
- Operating system: Linux (eShell)







GEFORCE





Acer ANV15-41-R72Q

SPECIFICATIONS







Ordering Information

Series Model name Part number EAN Short description Acer Nitro V15 ANV15-41-R72Q NH.QSHEX.OOV 4711474296085 15.6" Full-HD IPS 165 Hz (non-glare) / AMD Ryzen™ 5 6600H / 16 GB DDR5 RAM / 512 GB SSD / NVIDIA® GeForce RTX™ 3050 / Linux (eShell) / Obsidian Black

Operating System

Operating System

Housing Housing / Color Component door Dimensions Weight Passively cooled (fanless)

Obsidian Black 362.30 x 239.89 x 23.50 mm (W x D x H) 2.1 kg

Linux (eShell)

-

Display

Display size Display type

Display resolution in pixel Aspect ratio

15.6 inch (39.62 cm) Acer ComfyView™ Full HD IPS Display 165 Hz with LED-Backlight (non-glare) 1920 x 1080 16:9

Processor

Processor **Clock frequency** Cache Processing cores / threads NPU

AMD Ryzen™ 5 6600H Prozessor 3,30 GHz (up to 4,50 GHz Max. Boost Clock) 16 MB 6 / 12

Storage and drives

Memory Memory configuration Maximum RAM Mass storage

16 GB DDR5 RAM 1 x 16 GB DDR5 RAM Up to 32 GB DDR5 RAM (2x 16 GB soDIMM) 512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card Graphics card memory dedicated Maximum Graphic Power Maximum Boost Frequency

NVIDIA® GeForce RTX™ 3050 6 GB GDDR6 VRAM 65

Connections

LAN Wireless LAN	
Wireless WAN / SIM-Card Wireless Gigabit Bluetooth NFC	

1532

Dual Band (2.4 GHz and 5 GHz) (802.11a/b/g/n/ac+ax wireless LAN)

Bluetooth® 5.2

10 ports

НОМІ	1x HDMI [®] 2.1
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	3x (3x Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	1x (Type-C)
Ethernet (RJ-45)	Yes
Cardreader	-
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	

Docking port

Input	
Keyboard	Acer Keyboard (99-/100-/103-keys)
Keyboard layout	US International (QWERTY)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certifi- cation)

Security Fingerprint sensor Kensington Lock Security software

-Yes



Acer ANV15-41-R72Q

SPECIFICATIONS

Audio and video Audio

Speaker Microphone Webcam

DTS® X: Ultra Audio. Acer TrueHarmonv. Acer Purified. Al noise reduction | compatible with Cortana with Voice two built-in stereo speakers two built-in microphones HD Webcam

Battery and power adapter

Batterv Battery lifetime Power adapter Battery built in

Li-Ion battery (4 cells / 57 Wh) Up to 7.5 hours (based on video playback test results) 135W AC power adapter

Software Other software

NitroSense, Planet9, Acer Product Registration, Acer QuickPanel

Warranty Warranty

1 year carry in warranty (1st year International Travelers Warranty)

Logistics

Quantity per layer Quantity per europallet Quantity per tower Quantity per container Carton dimensions / weight

26
78
156
1716
498.0 x 310.0 x 65.0 mm (W x D x H) / 3.33 kg

This data sheet is subject to change without natice. Availability may vary from region to region. Acer is not liable for any errors or amissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.