

# Acer Nitro V15

(ANV15-41-R2U1)



- Processor: AMD Ryzen™ 7 7735HS
- Display: 15.6" Full-HD IPS 144 Hz (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: NVIDIA® GeForce RTX™ 3050
- Operating system: Linux (eShell)













# Acer ANV15-41-R2U1

# **SPECIFICATIONS**







### **Ordering Information**

Series Model name Part number EAN Short description Acer Nitro V15 ANV15-41-R2U1 NH.QSHEX.006 4711121994692 15.6" Full-HD IPS 144 Hz (non-glare) / AMD Ryzen™ 7 7735HS / 16 GB DDR5 RAM / 1.000 GB PCIe Gen4 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 144 Hz with LED-Backlight (non-glare) 1920 x 1080 16:9

## Processor

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

AMD Ryzen™ 7 7735HS processor 3.2 GHz base clock (Up to 4.75 GHz max. power clock rate) 16 MB 8 / 16

## **Storage and drives**

Memory Memory configuration Maximum RAM Mass storage

16 GB DDR5 RAM 1 x 16 GB DDR5 RAM Bis zu 32 GB DDR5 RAM (2x 16 GB soDIMM) 1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

# **Graphics** card

LAN

NFC

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

Connections Wireless LAN Wireless WAN / SIM-Card , Wireless Gigabit Bluetooth

NVIDIA® GeForce RTX™ 3050 6 GB GDDR6 VRAM 65 1532

Intel® Ethernet Connection 1219-LM Gigabit Ethernet Dual Band (2.4 GHz and 5 GHz) (802.11a/b/g/n/ac+ax wireless LAN) -

Bluetooth® 5.2

IO ports	
HDMI	1x HDMI <sup>®</sup> 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	-

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

## Security Fingerprint sensor Kensington Lock Security software

-Yes



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# **SPECIFICATIONS**

## Audio and video 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 Microphone HD Webcam Battery and power adapter 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) 135 watts power adapter

Software

Audio

Speaker

Webcam

Batterv

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

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