

Acer Nitro 17

(AN17-41-R23G)



- Processor: AMD Ryzen™ 7 7735HS
- Display: Acer ComfyView™ FHD 165Hz IPS display (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB PCIe Gen4 SSD
- Graphics card: NVIDIA® GeForce RTX™ 4050
- Operating system: Windows 11 Home (64 Bit)











Acer AN17-41-R23G **SPECIFICATIONS**







Ordering Information

Series Acer Nitro 17 Model name AN17-41-R23G Part number NH.QL1EG.002

Short description Acer ComfyView™ FHD 165Hz IPS display (non-glare) / AMD RyzenTM 7 7735HS / 16 GB DDR5 RAM / 512 GB PCIe Gen4 SSD / NVIDIA® GeForce RTX™ 4050 / Windows 11 Home (64 Bit) /

Operating System

Operating System Windows 11 Home (64 Bit)

Housing

Housing / Color Black Component door

Dimensions 400.20 x 293.25 x 28.90 mm (W x D x H)

3.0 kg Weiaht Passively cooled (fanless)

Display

17.3 inches (43.94 cm) Display size

Display type Acer ComfyView™ FHD 165Hz IPS display with LED backlight and

100% sRGB (non-glare) 1920 x 1080

Display resolution in pixel Aspect ratio 16:9

Processor and chipset

AMD Ryzen™ 77735HS processor Processor

Clock frequency 3.2 GHz base clock (Up to 4.75 GHz max. power clock rate)

Cache 16 MB Processing cores / threads 8/16 Chipset Integrated SOC

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 512 GB M.2 PCIe Gen4 Solid-State-Drive (SSD)

Optical drive

Graphics card

Graphics card NVIDIA® GeForce RTX™ 4050 Graphics card memory dedicated 6 GB GDDR6 VRAM Maximum Graphic Power Maximum Boost Frequency 1656

Connections

LAN Killer™ Ethernet E2600 Wireless LAN Wi-Fi 6E Wireless WAN / SIM-Card Wireless Gigabit Bluetooth® 5.2 Bluetooth NFC

10 ports

номі 1x HDMI® 2.1 with HDCP support VGA Displayport via USB Type-C Thunderbolt USB 3.2 4x (2x Type-A Gen 2 (1x with Power-Off USB Charging); 2x USB4 Type-C) USB 3.1 USB 3.0 USB 2.0 1x Type A USB 4.0 Ethernet (RJ-45) Yes Cardreader MicroSD Card reader

Audio port 1x speaker/headphone/line-out (supports headsets with built-

in microphone) Docking port

Input

TBD Kevboard Keyboard layout German (QWERTZ) Yes (4 zones RGB) Backlit keyboard Touchoad Presision Multi-Gesture Touchood

Security

Fingerprint sensor Kensington Lock Yes Security software



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Audio and video

Audio OTS: X® Ultro audio Speaker Oual 2W speakers Microphone TBC Webcom HO Webcom

Battery and power adapter

Battery Li-lon battery (4 cells / 90 Wh)

Battery lifetime Up to 9 hours (based on video playback test results)

Power adapter 230W AC power adapter

Battery built in -

Software

Office 1 month trial for new Microsoft 365 customers. Credit card

required NitroSense

Other software NitroSense

Special features

Special features Cooling technologies: Oual Fan Cooling, Liquid Metal

Warranty

Warranty 2-year mail-in/return service

Logistics

 Quantity per loyer
 19

 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) / 4.51 Kg

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