

# **Acer Nitro V 15**

(ANV15-52-905P)



- Processor: Intel® Core™ i9-13900H
- Display: 15.6" Full-HD IPS 165 Hz (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: NVIDIA® GeForce RTX™ 5050
- Operating system: Windows 11 Home (64 Bit)















Acer ANV15-52-905P **SPECIFICATIONS** 







## **Ordering Information**

Series Acer Nitro V 15 Model name ANV15-52-905P Part number NH.QZ9EC.009

Short description 15.6" Full-HD IPS 165 Hz (non-glare) / Intel® Core™ i9-13900H / 16 GB DDR4 RAM / 1.000 GB PCIe Gen4 SSD / NVIDIA® GeForce

RTX™ 5050 / Windows 11 Home (64 Bit) / Obsidian Black

# **Operating System**

Operating System Windows 11 Home (64 Bit)

# Housing

Obsidian Black Housing / Color

Component door

362.3 x 239.89 x 23.5 mm (W x D x H) Dimensions

Weight 2.1 kg Passively cooled (fanless)

## Display

15.6 inch (39.62 cm) Display size

Acer ComfyView™ Full HD IPS Display 165 Hz with LED-Backlight Display type

16:9

(non-glare) Display resolution in pixel 1920 x 1080

## **Processor**

Aspect ratio

Processor Intel® Core™ i9-13900H processor Clock frequency Up to 5,4 GHz max. clock frequency Cache 24 MB Intel® Smart Cache

Processing cores / threads 6 Performance-cores + 8 Efficient-cores / 20 Threads

# Storage and drives

16 GB DDR4 RAM Memory configuration 1 x 16 GB DDR4 RAM

Maximum RAM Up to 32 GB DDR5 RAM (2x 16 GB soDIMM) Mass storage 1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

## **Graphics card**

Graphics card NVIDIA® GeForce RTX™ 5050 Graphics card memory dedicated 8GB GDDR7 VRAM

## Connections

Killer™ Ethernet E2600 LAN

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

LAN) Wireless WAN / SIM-Card Wireless Gigabit Bluetooth Bluetooth® 5.2 NFC

# IO ports

1x HDMI® 2.1 HDMI via USB Type-C Displayport

1x Thunderbolt™ 4 (via USB Type-C) Thunderbolt

4x (1x Type-C Gen 2, 3x Type-A Gen 1 (1x with Power-Off USB IISB 3.2 Charging))

USB 3.1 USB 3.0 USB 2.0 USB 4.0 Ethernet (RJ-45) Yes Cardreader Smart card reader

1x 3.5 mm speaker/headphone/line-out (supports headsets Audio port

with integrated microphone) Docking port

## Input

Acer FineTip keyboard (99-/100-/103-keys) Kevhoard US International / Hebrew Kevboard lavout

Backlit keyboard

Multi-Gesture TouchPad (Microsoft Precision Touchpad certifi-Touchpad

cation)

## Security

Fingerprint sensor Kensinaton Lock Yes

Trusted Platform Module (TPM) Security software



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## Audio and video

Audio DTS® X: Ultra Audio, Acer TrueHarmony, Acer Purified, Al noise

reduction | compatible with Cortana with Voice

Speaker two built-in stereo speakers
Microphone dual built-in microphones
Webcom HD Webcom

## **Battery and power adapter**

Battery Li-Ion battery (4 cells / 76 Wh)

Battery lifetime Up to 8 hours (based on video playback test results)
Power adapter 135W power adapter (50% PCR-plastic)

Battery built in -

# Software

Office 1 month trial for new Microsoft 365 customers. 3 months Game-

pass. Credit card required

Other software NitroSense, Planet9, Acer Product Registration, Acer QuickPanel,

Amazon Alexa

## Warranty

Warranty 1 year

## Logistics

 Quantity per layer
 26

 Quantity per europallet
 78

 Quantity per tower
 156

 Quantity per container
 1716

Carton dimensions / weight 498.0 x 310.0 x 65.0 mm (W x D x H) / 3.26 kg

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