

# **Acer Nitro 17**

(AN17-51-70T7)



- Processor: Intel® Core™ i7 13700H
- Display: Acer ComfyView™ QHD 165Hz IPS display (non-glare)
- Memory: 32 GB DDR5 RAM
- Mass storage: 1.000 GB PCIe SSD
- Graphics card: NVIDIA® GeForce RTX™ 4060
- Operating system: Windows 11 Home (64 Bit)











Acer AN17-51-70T7 **SPECIFICATIONS** 







#### **Ordering Information**

Series Acer Nitro 17 Model name AN17-51-70T7 Part number NH.QK6EZ.003

Short description Acer ComfyView™ QHD 165Hz IPS display (non-glare) / Intel® CORE™ I7 13700H / 32 GB DDR5 RAM / 1.000 GB PCIe SSD / NVI-

DIA® GeForce RTX™ 4060 / Win 11 (64 Bit) / Black

# **Operating System**

Operating System Windows 11 Home (64 Bit)

# Housing

Housina / Color Black Component door

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

Weight 3.0 kg Passively cooled (fanless)

## Display

17.3 inches (43.94 cm) Display size

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

100% DCI-P3 (non-glare)

Display resolution in pixel 2560 x 1440 Aspect ratio 16:9

#### **Processor and chipset**

Processor Intel® Core™ i7 13700H Processor

Clock frequency 2.4 GHz (Up to 5.0 GHz with Intel® Turbo Boost Technology)

Cache 24 MB Intel® Smart Cache

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

Chipset Integrated SOC

# Storage and drives

32 GB DDR5 RAM Memory configuration 2 x 16 GB DDR5 RAM

Up to 32 GB DDR4 RAM (2x 16 GB soDIMM) Maximum RAM Mass storage 1.000 GB M.2 PCIe Solid-State-Drive (SSD)

Optical drive

## **Graphics card**

Graphics card NVIDIA® GeForce RTX™ 4060 Graphics card memory dedicated 8 GB GDDR6 VRAM

#### Connections

Killer™ Ethernet E2600 LAN Wireless LAN Killer™ Wi-Fi 6 AX1650i

Wireless WAN / SIM-Card Wireless Gigabit

Bluetooth Bluetooth® 5.1 NFC

# 10 ports

HDMI 1x HDMI® 2.1 with HDCP support

VGA

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

5x (1x Type-A Gen 1; 2x Type-A Gen 2 (1x with Power-Off USB Charging); 2x Type-C (1x Gen 2x2; 1x Gen 2)) IISB 3.2

USB 3.1

USB 3.0 USB 2.0 Ethernet (RJ-45) Yes

Cardreader MicroSD Card reader

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

in microphone 3.5mm port)

Docking port

## Input

Acer FineTip RGB keyboard (103/104/107 keys) Kevboard

Kevboard lavout Swiss Backlit keyboard Ves (4 zones RGR)

Touchpad

Multi-Gesture Touchpad (Microsoft Precision Touchpad Certifi-

cation)

#### Security

Fingerprint sensor Kensington Lock Yes Security software



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## Audio and video

Audio DTS: X® Ultra audio, Acer Purified, Acer TrueHarmony, compatihle with Cortana with voice

Dual 2W speakers Speaker dual built-in microphones Microphone HD Webcam

Webcam

## **Battery and power adapter**

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

Up to 8 hours (based on MobileMark® 2014 test results) **Battery lifetime** 

Power adapter 330 watt power supply

Battery built in

## Software

Office Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial)

Other software NitroSense

## **Special features**

Special features Cooling technologies: Dual Fan Cooling, Liquid Metal

#### Warranty

Warranty 2-year mail-in/return service

### Logistics

Quantity per layer 19 57 Quantity per europallet Quantity per tower 95 1045 **Quantity per container** 

Carton dimensions / weight 556.0 x 349.0 x 87.0 mm (W x D x H) / 4.68 Kg

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