

Acer Nitro 5

(AN515-55-790P)



- Processor: Intel® Core™ i7-10750H
- Display: 15.6" FHD with IPS (non-glare)
- Memory: 8 GB DDR4 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® GTX 1660Ti
- Operating System: Windows 10 Home (64 Bit)















SPECIFICATIONS Acer AN515-55-790P







Ordering Information

Series Acer Nitro 5 Model name AN515-55-790P Part number NH.Q7PEV.OOA 4710886022633 EAN

15.6" FHD with IPS (non-glare) / Intel® Core™ i7-10750H / 8 Short description GB DDR4 RAM / 512 GB PCIe SSD / NVIDIA® GeForce® GTX

1660Ti / Win 10 Home (64 Bit) / Black/Red

Operating System

Windows 10 Home (64 Bit) Operating System

Housing

Housina / Color Black/Red

Component door

Dimensions 363.4 x 255 x 23.9 mm (W x D x H)

2.3 kg Weight Passively cooled (fanless)

Display

Display size 15.6 inches (39.62 cm)

Acer ComfyView™ Full-HD IPS Display with LED-Backlight Display type (non-glare)

Display resolution in pixel 1920 x 1080 Aspect ratio 16:9

Processor and chipset

Intel® Core™ i7-10750H Processor Processor

Clock frequency TRN TBD Processing cores / threads TBD Chipset

Storage and drives

Memory 8 GB DDR4 RAM 1x 8 GB DDR4 RAM Memory configuration Maximum RAM 32 GB DDR4 RAM

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

Optical drive

Graphics card

Graphics card NVIDIA® GeForce® GTX 1660Ti Graphics card memory dedicated 6 GB GDDR6 VRAM

Connections

LAN

Intel® Dual Band Wireless-Gigabit-AX, Wi-Fi 6 (802.11 ax/ Wireless I AN

ac/a/b/g/n) Wireless WAN / SIM-Card -/-Wireless Gigabit

Bluetooth Bluetooth® 5.0 NFC

IO ports

HDMI VGA Displayport Thunderbolt

USB 3.1

USB 3.1 3x (1x with power-off USB charging), 1x (Type-C)

USB 3.0 USB 2.0 Ethernet (RJ-45) 1x Cardreader

Audio port 1x headphone/speaker jack

Docking port



Acer AN515-55-790P SPECIFICATIONS

Input

Keyboard Acer FineTip keyboard with numpad (103-/104-/107-keys)

Keyboard layout German (QWERTZ)
Backlit keyboard Yes (red)

Touchpad Multi-Gesture Touchpad (Microsoft Precision Touchpad

Certification)

Security

Fingerprint sensor Kensington Lock Yes

Security software Norton Internet Security (Trial)

Audio and video

Audio Acer TrueHarmony Technology
Speaker Two built- in stereo speakers
Microphone Built- in microphone
Webcam HO Webcam

Battery and power adapter

Battery

Battery lifetime Up to 9 hours (based on MobileMark® 2014 test results)

Power adapter 180 watts power supply

Bottery built in Yes

Software

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

Trial)

Other software Acer Care Center, Acer Configuration Manager, Acer Portal

Warranty

Warranty 2 years pickup and return

Accessories and service

Special accessories included Upgrade kit for additional hdd included