

acer

Acer Nitro 5

(AN515-54-763L)



- Processor: Intel® Core™ i7-9750H
- Display: 15.6" Full-HD IPS 120 Hz (non-glare)
- Memory: 8 GB DDR4 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: NVIDIA® GeForce® GTX 1050
- Operating System: Windows 10 Home (64 Bit)





Acer AN515-54-763L

SPECIFICATIONS



Ordering Informations

| | |
|-------------------|---|
| Series | Acer Nitro 5 |
| Model name | AN515-54-763L |
| Part number | NH.Q5AEV.012 |
| EAN | 4710180626537 |
| Short description | 15.6" Full-HD IPS 120 Hz (non-glare) / Intel® Core™ i7-9750H / 8 GB DDR4 RAM / 512 GB PCIe SSD / NVIDIA® GeForce® GTX 1050 / Win 10 Home (64 Bit) / Black / Red |

Operating System

| | |
|------------------|--------------------------|
| Operating System | Windows 10 Home (64 Bit) |
|------------------|--------------------------|

Housing

| | |
|----------------------------|------------------------------------|
| Housing / Color | Black / Red |
| Component door | - |
| Dimensions | 363.4 x 255 x 26.84 mm (W x D x H) |
| Weight | 2.3 kg |
| Passively cooled (fanless) | - |

Display

| | |
|-----------------------------|---|
| Display size | 15.6 inches (39.62 cm) |
| Display type | Acer ComfyView™ Full HD IPS Display 120 Hz with LED-Backlight (non-glare) |
| Display resolution in pixel | 1920 x 1080 |
| Aspect ratio | 16:9 |

Processor and chipset

| | |
|----------------------------|-------------------------------------|
| Processor | Intel® Core™ i7-9750H Processor |
| Clock frequency | 2.6 GHz (Up to 4.5 GHz Turbo-Boost) |
| Cache | 12 MB |
| Processing cores / threads | 6 / 12 |
| Chipset | Mobile Intel® PCH Chipset HM370 |

Storage and drives

| | |
|----------------------|---|
| Memory | 8 GB DDR4 RAM |
| Memory configuration | 2x 4 GB DDR4 RAM |
| Maximum RAM | 32 GB DDR4 RAM (2x 16 GB soDIMM) |
| Mass storage | 512 GB M.2 PCIe Solid-State-Drive (SSD) |
| Optical drive | - |

Graphics card

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|--------------------------------|---------------------------|
| Graphics card | NVIDIA® GeForce® GTX 1050 |
| Graphics card memory dedicated | 3 GB GDDR5 VRAM |

Connections

| | |
|-------------------------|--|
| LAN | 10/100/1000 LAN |
| Wireless LAN | Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n |
| Wireless WAN / SIM-Card | - / - |
| Wireless Gigabit | - |
| Bluetooth | Bluetooth® 5.0 |
| NFC | - |

I/O ports

| | |
|------------------|-------------------------------------|
| HDMI | 1x (HDCP) |
| VGA | - |
| Displayport | - |
| Thunderbolt | - |
| USB 3.1 | 1x (Type-C Gen. 1) |
| USB 3.0 | 2x (1x with power-off USB charging) |
| USB 2.0 | 1x |
| Ethernet (RJ-45) | 1x |
| Cardreader | - |
| Audio port | 1x headphone/speaker jack |
| Docking port | - |



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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 | HD webcam |

Battery and power adapter

| | |
|------------------|--|
| Battery | Li-Ion Battery (4 cells / 3580 mAh / 55 Wh) |
| Battery lifetime | Up to 7 hours (based on MobileMark® 2014 test) |
| Power adapter | 135W AC-power adapter |
| Battery 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 |

Guarantee

2 years guarantee (Pick up & Return) incl. 1 year International Travelers Warranty

Logistics

| | |
|----------------------------|---|
| Quantity per layer | 23 |
| Quantity per europallet | 69 |
| Quantity per tower | 138 |
| Quantity per container | 1,518 |
| Carton dimensions / weight | 543 x 70 x 316 mm (W x D x H) / 3.72 kg |

Accessories and service

| | |
|------------------------------|---|
| Special accessories included | Upgrade kit for additional hdd included |
|------------------------------|---|