



Acer Nitro 5

(AN515-55-72W2)



- Processor: Intel® Core™ i7-10750H
- Display: 15.6" Full-HD IPS 144 Hz (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 1000 GB PCIe SSD
- Graphics card: -
- Operating System: Linux (eShell)





Acer AN515-55-72W2

SPECIFICATIONS



Ordering Information

Series	Acer Nitro 5
Model name	AN515-55-72W2
Part number	NH.QB2EG.007
EAN	4710886426110
Short description	15.6" Full-HD IPS 144 Hz (non-glare) / Intel® Core™ i7-10750H / 16 GB DDR4 RAM / 1000 GB PCIe SSD / Linux (eShell)

Operating System

Operating System	Linux (eShell)
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Housing

Housing / Color	TBD
Component door	-
Dimensions	363.4 x 255 x 23.9 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 144 Hz with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor and chipset

Processor	Intel® Core™ i7-10750H Processor
Clock frequency	TBD
Cache	TBD
Processing cores / threads	TBD
Chipset	-

Storage and drives

Memory	16 GB DDR4 RAM
Memory configuration	2x 8 GB DDR4 RAM
Mass storage	1000 GB PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	-
Graphics card memory dedicated	6 GB GDDR6 VRAM

Connections

LAN	-
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AX, Wi-Fi 6 (802.11 ax/ ac/a/b/g/n)
Wireless WAN / SIM-Card	- / ,
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.0
NFC	-

I/O ports

HDMI	1x
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	-



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Input

Keyboard	Acer FineTip keyboard with numpad (103-/104-/107-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
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	-

Battery and power adapter

Battery	-
Battery lifetime	Up to 9 hours (based on MobileMark® 2014 test results)
Power adapter	180 watts power supply
Battery built in	Yes

Software

Other software	Acer Core Center, Acer Configuration Manager, Acer Portal
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Warranty

Warranty	2 years pickup and return
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Accessories and service

Special accessories included	Upgrade kit for additional hdd included
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