acer

Acer Aspire 3

(A317-55P-C4QR)

- Processor: Intel® N100 Prozessor
- Display: Acer ComfyView™ Full HD IPS Display (non-glare)
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® UHD Graphics
- Operating system: Win 11 (64 Bit)

intel INSIDE

Windows 11

IPS
In-Plane Switching

Ordering Information

Series	Acer Aspire 3
Model name	A317-55P-C4QR
Part number	NX.KDKEZ.00D
EAN	4711121870644
Short description	Acer ComfyView™ Full HD IPS Display (non-glare) / Intel® N100 Prozessor / 8 GB LPDDR5 RAM / 512 GB SSD / Intel® UHD Graphics / Win 11 (64 Bit) / Steel Gray

Operating System

Operating System	Win 11 (64 Bit)

Housing

Housing / Color	Steel Gray
Component door	-
Dimensions	402.1 x 256.5 x 19.9 mm (W x D x H)
Weight	2.1 kg
Passively cooled (fanless)	-

Display

Display size	17.3 inches (43.94 cm)
Display type	Acer ComfyView™ Full HD IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor and chipset

Processor	Intel® N100 Processor
Clock frequency	0.8 GHz (Up to 3.4 GHz with Intel® Turbo Boost Technology)
Cache	6 MB Smart Cache
Processing cores / threads	4 / 4
Chipset	Integrated SOC

Storage and drives

Memory	8 GB LPDDR5 RAM
Memory configuration	1 x 8 GB LPDDR5 RAM
Maximum RAM	Up to 16 GB LPDDR5 RAM
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® UHD Graphics

Connections

LAN	-
Wireless LAN	Intel® Dual Band Wireless-AX, Wi-Fi 6 (802.11a/b/g/n/ac+ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-

IO ports

HDMI	1x HDMI® 2.1 with HDCP support
VGA	-
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	3x (2x USB Type-A Gen 1 ; 1x Type-C Gen 2)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	-
Cardreader	-
Audio port	1x speaker/headphone/line-out (supports headsets with built-in microphone)
Docking port	-

Input

Keyboard	Acer FineTip Keyboard (102-/103-/106-keys)
Keyboard layout	Swiss
Backlit keyboard	-
Touchpad	Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)

Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	-

Audio and video

Audio	Acer Purified, compatible with Cortana with Voice
Speaker	Two built-in stereo speakers
Microphone	dual built-in microphones
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 48,5 Wh)
Battery lifetime	Up to 9.5 hours (based on video playback test results)
Power adapter	45W AC-power adapter
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. Credit card required
Other software	Acer Care Center

Warranty

Warranty	2-year mail-in/return service

Logistics

Quantity per layer	24
Quantity per europallet	72
Quantity per tower	144
Quantity per container	1584
Carton dimensions / weight	528.0 x 316.0 x 70.0 mm (W x D x H) / 2.94 Kg