



Acer Aspire 16 AI

A16-61M-R98E



- Processor: AMD Ryzen™ AI 5 330
- Display: 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare)
- Memory: 16 GB LPDDR5X RAM
- Mass storage: 512 GB SSD
- Graphics card: -
- Operating system: Windows 11 Home (64 Bit)





Acer A16-61M-R98E

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 16 AI
Model	A16-61M-R98E
EAN	4711474768117
Short description	16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare) / AMD Ryzen™ AI 5 330 / 16 GB LPDDR5X RAM / 512 GB SSD / - / Windows 11 Home (64 Bit) / Steel Gray

Operating System

Operating System	Windows 11 Home (64 Bit)
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Housing

Housing colour	Steel Gray
Component door	-
Dimensions	354.9 x 250.1 x 15.9 mm (W x D x H)
Weight	1.57 kg
Passively cooled (fanless)	-

Display

Display size	16 inches (40,64 cm)
Display type	Acer ComfyView™ WUXGA IPS 120Hz display (non-glare)
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor

Processor	AMD Ryzen™ AI 5 330 processor
Clock frequency	-
Cache	-
Processing cores / threads	-
NPU	-

Storage and drives

Memory	16 GB LPDDR5X RAM
Memory configuration	1 x 16 GB LPDDR5X RAM
Maximum RAM	Onboard-RAM (nicht austauschbar oder erweiterbar)
Mass storage	512 GB SSD

Graphics card

Graphics card	-
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Connections

LAN	-
Wireless LAN	Wi-Fi 6E (802.11 ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.3
NFC	-

IO ports

HDMI	1x (HDMI 2.1)
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	2x (2x Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	2x (USB Type-C)
Ethernet (RJ-45)	-
Cardreader	MicroSD cardreader
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-

Eingabe

Keyboard	Acer Keyboard (99-/100-/103-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)

Security

Fingerprint sensor	-
Kensington Lock	-
Security software	-



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Audio and video

Audio	DTS® Audio, Acer TrueHarmony, Acer Purified, AI noise reduction compatible with Cortana with Voice
Speaker	two built-in stereo speakers
Microphone	three built-in microphones
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 65Wh)
Battery lifetime	Up to 12.5 hours (based on MobileMark® 2025 test results)
Power adapter	USB Type-C 65W power adapter (50% PCR-plastic)
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. 3 months Gamepass. Credit card required
Other software	AcerSense™, Acer LiveArt

Special features

Special features	Copilot+PC, FHD webcam, A cover made of aluminium
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Warranty

Warranty	2 Jahre Einsende-/Rücksendeservice
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Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1716
Carton dimensions / weight	498.0 x 310.0 x 65.0 mm (W x D x H) / 2,5 kg

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