

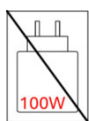


Acer Aspire 16 AI

A16-61M-R15H



- Processor: AMD Ryzen™ AI 7 345
- Display: 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare)
- Memory: 32 GB LPDDR5X RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: AMD Radeon™ 840M
- Operating system: Windows 11 Home (64 Bit)





Acer A16-61M-R15H

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 16 AI
Model	A16-61M-R15H
Article number	NX.JLLEG.00L
EAN	4711474990143
Short description	16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare) / AMD Ryzen™ AI 7 345 / 32 GB LPDDR5X RAM / 1.000 GB PCIe Gen4 SSD / AMD Radeon™ 840M / 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 7 345 Processor
Clock frequency	2.9 GHz base frequency (Up to 4.6 GHz max.performance frequency)
Cache	8 MB
Processing cores / threads	6 / 12
NPU	-

Storage and drives

Memory	32 GB LPDDR5X RAM
Memory configuration	1 x 32 GB LPDDR5X RAM
Maximum RAM	Onboard-RAM (nicht austauschbar oder erweiterbar)
Mass storage	1.000 GB PCIe Gen4 SSD

Graphics card

Graphics card	AMD Radeon™ 840M
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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	-

Input

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		Special features	
Audio	DTS® Audio, Acer TrueHarmony, Acer Purified, AI noise reduction compatible with Cortana with Voice	Special features	Copilot+PC, FHD webcam, A cover made of aluminium
Speaker	two built-in stereo speakers		
Microphone	three built-in microphones		
Webcam	FHD Webcam		
Battery and power adapter		Warranty	
Battery	Li-Ion battery (3 cells / 65Wh)	Warranty	2-year mail-in/return service
Battery lifetime	Up to 12.5 hours (based on MobileMark® 2025 test results)		
Power adapter	Not included – recommended USB-C power supply ≥ 100 watts		
Battery built in	-		
Software		Logistics	
Office	1 month trial for new Microsoft 365 customers. 3 months Gamepass. Credit card required	Quantity per layer	26
Other software	AcerSense™, Acer LiveArt	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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