

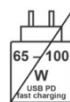


Acer Aspire 16 AI

A16-A71M-R93M



- Processor: AMD Ryzen™ AI 5 430
- Display: 16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare)
- Memory: 16 GB LPDDR5X RAM
- Mass storage: 512 GB PCIe Gen4 16 Gb/s NVMe SSD
- Graphics card: AMD Radeon™ 840M Graphics
- Operating system: Windows 11 Home (64 Bit)





Acer A16-A71M-R93M

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 16 AI
Model	A16-A71M-R93M
Article number	NX.JWYEG.00M
EAN	4711721265055
Short description	16" Acer ComfyView™ WUXGA IPS 120Hz (non-glare) / AMD Ryzen™ AI 5 430 / 16 GB LPDDR5X RAM / 512 GB PCIe Gen4 16 Gb/s NVMe SSD / AMD Radeon™ 840M Graphics / 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 5 430 processor
Clock frequency	2.0 GHz base clock (Up to 4.5 GHz max. performance clock rate)
Cache	8MB
Processing cores / threads	4 / 8
NPU	AMD Ryzen™ AI (Up to 50 TOPS)

Storage and drives

Memory	16 GB LPDDR5X RAM
Memory configuration	1 x 16 GB LPDDR5X RAM
Maximum RAM	Onboard RAM (not replaceable or expandable)
Mass storage	512 GB PCIe Gen4 16 Gb/s NVMe SSD

Graphics card

Graphics card	AMD Radeon™ 840M Graphics
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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 (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)
USB Power Delivery	Yes
Ethernet (RJ-45)	-
Cardreader	MicroSD cardreader
Smart card reader	-
Audio port	1x 3.5 mm headphone/speaker jack (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	Yes
Security software	MSFT Pluton Security Processor as Firmware TPM solution



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Audio and video

Audio	DTS® Audio, Acer Purified.Voice technology with AI noise reduction, Acer TrueHarmony Technology 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 13 hours (based on MobileMark® 2030 test results)
Power adapter	Not included – recommended USB-C power supply ≥ 100 watts
Battery built in	-
Minimum charging power	65 W
Maximum charging power	100 W

Software

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

Special features

Special features	Copilot+PC, FHD webcam, A-, and D cover made of aluminum
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Warranty

Warranty	2-year mail-in/return service
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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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