



Acer Aspire 14 AI OLED

(A14-61M-R2K9)



- Processor: AMD Ryzen™ AI 5 340
- Display: 14" Acer CineCrystal™ WUXGA OLED
- Memory: 16 GB LPDDR5X RAM
- Mass storage: 512 GB SSD
- Graphics card: AMD Radeon™ 840M
- Operating system: Windows 11 Home (64 Bit)





Acer A14-61M-R2K9

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 14 AI OLED
Model name	A14-61M-R2K9
Part number	NX.INZEG.007
EAN	4711474625366
Short description	14" Acer CineCrystal™ WUXGA OLED / AMD Ryzen™ AI 5 340 / 16 GB LPDDR5X RAM / 512 GB SSD / AMD Radeon™ 840M / Windows 11 Home (64 Bit) / Pure Silver

Operating System

Operating System	Windows 11 Home (64 Bit)
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Housing

Housing / Color	Pure Silver
Component door	-
Dimensions	312.0 x 225.9 x 15.9 mm (W x D x H)
Weight	1.25 kg
Passively cooled (fanless)	-

Display

Display size	14 inch (35,56 cm)
Display type	Acer CineCrystal™ WUXGA OLED display with 100% DCI-P3 color space coverage
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor

Processor	AMD Ryzen™ AI 5 340 Processor
Clock frequency	2.0 GHz base clock (Up to 4.8 GHz max. performance clock rate)
Cache	16MB
Processing cores / threads	6 / 12
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 NVMe Solid-State-Drive (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 (Type-A Gen. 1 (1x with Power off USB charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	2 x (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 FineTip keyboard (80-/81-/84-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)



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Security

Fingerprint sensor	-
Kensington Lock	-
Security software	MSFT Pluton Security Processor as Firmware TPM Solution

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 17 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	Acer Alter View, Acer LiveArt, Acer Product Registration, Acer QuickPanel

Special features

Special features	Copilot+PC, OLED display, 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	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	457.0 x 288.0 x 65.0 mm (W x D x H) / 2.18 kg

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