

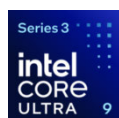
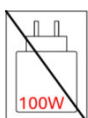


Acer Aspire 14 AI OLED

A14-I71M-90HK



- Processor: Intel® Core™ Ultra 9 386H
- Display: 14" Acer CineCrystal™ WUXGA OLED 120Hz
- Memory: 16 GB LPDDR5X RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel graphics
- Operating system: Windows 11 Home (64Bit)





Acer A14-I71M-90HK

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 14 AI OLED
Model	A14-I71M-90HK
Article number	NX.JVTEG.00N
EAN	4711721109007
Short description	14" Acer CineCrystal™ WUXGA OLED 120Hz / Intel® Core™ Ultra 9 386H / 16 GB LPDDR5X RAM / 512 GB SSD / Intel graphics / Windows 11 Home (64Bit) / Pure Silver

Operating System

Operating System	Windows 11 Home (64Bit)
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Housing

Housing colour	Pure Silver
Component door	-
Dimensions	312.4 x 225.9 x 15.8 mm (W x D x H)
Weight	1.25 kg
Passively cooled (fanless)	-

Display

Display size	14 inches (35.56 cm)
Display type	Acer CineCrystal™ WUXGA OLED 120Hz Display with 95% DCI-P3
Display resolution in pixel	1.920 x 1.200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ Ultra 9 Processor 386H
Clock frequency	2.1 GHz base clock (Up to 4.9 GHz max. performance frequency)
Cache	18 MB Intel® Smart Cache
Processing cores / threads	4 Performance-cores + 8 Efficient-cores + 4 Low-power Efficient-cores / 16 Threads
NPU	Intel® AI Boost (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 SSD

Graphics card

Graphics card	Intel graphics
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Connections

LAN	-
Wireless LAN	-
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.3
NFC	-

IO ports

HDMI	HDMI® 2.1
Displayport	via USB Type-C
Thunderbolt	Thunderbolt™ 4 (via USB Type-C)
USB 3.2	4x (2x Type-A Gen 1, 2x Type-C Gen 2)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
USB Power Delivery	Yes
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
Audio port	1x 3.5 mm headphone/speaker jack (supports headsets with integrated microphone)
Docking port	-

Input

Keyboard	Acer keyboard (81-/82-/85-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)

Security

Fingerprint sensor	-
Kensington Lock	Yes
Security software	-



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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 18 hours (based on web browsing 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 AI Image Generator, Acer AlterView, Acer LiveArt, Acer ORD Service, Acer QuickPanel, Acer VisionArt, AcerSense, Acer My Key Application

Special features

Special features	Copilot+PC, FHD webcam, OLED display, 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) / 2.4 kg

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