



Acer Aspire 15

(A15-41M-R66P)



- Processor: AMD Ryzen™ 5 8640HS
- Display: 15,6" Acer ComfyView™ FHD IPS (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: AMD Radeon™ 760M
- Operating system: Linux (eShell)





Acer A15-41M-R66P

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 15
Model name	A15-41M-R66P
Part number	NX.KX.AEG.002
EAN	4711474133427
Short description	15,6" Acer ComfyView™ FHD IPS (non-glare) / AMD Ryzen™ 5 8640HS / 16 GB DDR5 RAM / 512 GB SSD / AMD Radeon™ 760M / Linux (eShell) / Steel Gray

Operating System

Operating System	Linux (eShell)
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Housing

Housing / Color	Steel Gray
Component door	-
Dimensions	363.9 x 237.5 x 17.9 mm (W x D x H)
Weight	1.65 kg
Passively cooled (fanless)	-

Display

Display size	15.6 inch (39.62 cm)
Display type	Acer ComfyView™ FHD IPS Display (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor

Processor	AMD Ryzen™ 5 8640HS Processor
Clock frequency	3.5 GHz base clock (up to 4.9 GHz max. boost clock)
Cache	16 MB
Processing cores / threads	6 / 12
NPU	AMD Ryzen™ AI (up to 16 TOPS)

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	1 x 8 GB DDR5 RAM (onboard), 1 x 8 GB DDR5 RAM
Maximum RAM	1x Onboard RAM (not replaceable or expandable) + up to 1x 8 GB DDR5 RAM (soDIMM)
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	AMD Radeon™ 760M
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Connections

LAN	-
Wireless LAN	Intel® 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 USB Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	1x (USB Type-C)
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-



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Input

Keyboard	Acer FineTip keyboard (100/101/104 keys)
Keyboard layout	US International (QWERTY)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)

Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	-

Audio and video

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

Battery and power adapter

Battery	Li-Ion battery (3 cells / 48,5 Wh)
Battery lifetime	Up to 9,5 hours (based on MobileMark® 2025 test results)
Power adapter	65W AC-power adapter
Battery built in	-

Software

Other software	AcerSense
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Special features

Special features	FHD Webcam, 30% recycled plastic in D-Cover, A-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) / 2.55 kg

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