



Acer Aspire 16 AI A16-61M-R2SM Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 40.6 cm (16") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grey



Brand : Acer **Product family:** Aspire **Product code:** NX.JLLEH.001

Product name : A16-61M-R2SM

Acer Aspire 16 AI A16-61M-R2SM. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ AI 7, Processor model: 350, Processor frequency: 2 GHz. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 860M. Operating system installed: Windows 11 Home. Product colour: Grey

Design		Graphics	
Colour name	Steel Grey	Discrete graphics card *	✗
Product type *	Laptop	On-board graphics card model *	AMD Radeon 860M
Product colour *	Grey	Audio	
Form factor *	Clamshell	Number of built-in speakers	2
Market positioning	Consumer	Built-in microphone	✓
Display		Number of microphones	2
Display diagonal *	40.6 cm (16")	Camera	
Display resolution *	1920 x 1200 pixels	Front camera	✓
Touchscreen *	✗	Front camera HD type	Full HD
HD type	WUXGA	Infrared (IR) camera	✓
Panel type	IPS	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal (metric)	40.6 cm	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Maximum refresh rate	120 Hz	Mobile network connection *	✗
Processor		Antenna type	2x2
Processor manufacturer *	AMD	Bluetooth	✓
Processor family *	AMD Ryzen™ AI 7	Ports & interfaces	
Processor generation	AMD Ryzen AI 300 Series	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor model *	350	USB4 Gen 3x2 ports quantity	2
Processor cores	8	HDMI ports quantity *	1
Processor threads	16	HDMI version	2.1
Processor boost frequency	5 GHz	Combo headphone/mic port	✓
Processor frequency *	2 GHz	USB Type-C DisplayPort Alternate Mode	✓
L3 cache	16 MB	Keyboard	
L2 cache	8 MB	Pointing device	Touchpad
Neural processor unit (NPU)		Numeric keypad *	✓
Copilot+ PC	✓	Keyboard backlit	✓
Neural processor unit (NPU)	AMD Ryzen AI	Keyboard layout	AZERTY
NPU performance up to	50 TOPs	Copilot key	✓
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5x-SDRAM		
Memory form factor	On-board		
Maximum internal memory *	16 GB		
Storage			
Total storage capacity *	512 GB		

Storage		Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Battery capacity *	65 Wh
Number of SSDs installed	1	Power	
SSD capacity	512 GB	AC adapter power	100 W
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Card reader integrated	✓	Cable lock slot	✓
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot type	Kensington
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	354.9 mm
On-board graphics card *	✓	Depth	250.1 mm
		Height	15.9 mm
		Weight *	1.55 kg



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