



HP EliteBook 8 G2a 14 Next Gen AI PC Copilot+ PC AMD Ryzen AI 7 PRO 450 Laptop 35.6 cm (14") WUXGA 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Silver AZERTY



Brand : HP

Product family: EliteBook

Product code: E5AN0ET#UUG

Product name : EliteBook 8
G2a 14 Next Gen AI PC

HP EliteBook 8 G2a 14 Next Gen AI PC. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen AI 7 PRO, Processor model: 450, Processor frequency: 2 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 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 Pro. Product colour: Silver



Design		Network	
Colour name	Glacier silver	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 7 (802.11be)
Product colour *	Silver	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Introduction year	2026	WLAN controller model	MediaTek MT7925
Original brand name	HP	WLAN controller manufacturer	MediaTek
Display		Bluetooth	✓
Display diagonal *	35.6 cm (14")	Bluetooth version	6.0
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
HD type	WUXGA	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Panel type	IPS	USB4 Gen 3x2 ports quantity	2
LED backlight	✓	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.1
Display brightness	400 cd/m²	Thunderbolt 4 ports quantity	2
Display diagonal (metric)	35.6 cm	Microphone in	✓
RGB colour space	sRGB	Combo headphone/mic port	✓
Colour gamut	100%	USB Type-C DisplayPort Alternate Mode	✓
sRGB coverage (typical)	100%	Performance	
Processor		Temperature sensor	✓
Processor manufacturer *	AMD	Hall sensor	✓
Processor family *	AMD Ryzen AI 7 PRO	Keyboard	
Processor generation	AMD Ryzen AI PRO 400 Series	Pointing device	Clickpad
Processor model *	450	Numeric keypad *	✗
Processor cores	8	Keyboard backlit	✓
Processor threads	16	Spill-resistant keyboard	✓
Processor boost frequency	5.1 GHz	Keyboard layout	AZERTY
Processor frequency *	2 GHz	Input device model	HP Premium Keyboard
Processor cache	16 MB	Copilot key	✓
Processor cache type	L3		
Neural processor unit (NPU)			
Copilot+ PC	✓		
NPU performance up to	50 TOPs		

Memory		Software	
Internal memory *	32 GB	Microsoft Copilot	✓
Internal memory type	LPDDR5x-SDRAM	Operating system installed *	Windows 11 Pro
Memory clock speed	8533 MHz	Brand-specific features	
Memory form factor	On-board	HP speaker type	HP Dual Speakers
Memory layout (slots x size)	Not available	HP segment	Business
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	32 GB	Battery technology	Lithium Polymer (LiPo)
Non-ECC	✓	Number of battery cells	3
Storage		Battery capacity *	68 Wh
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	USB Type-C charging port *	✓
SSD interface	PCI Express	USB Power Delivery (USB PD)	✓
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Password protection	✓
Graphics		Password protection type	BIOS, Power on
On-board graphics card *	✓	Certificates	
On-board GPU manufacturer	AMD	Compliance certificates	GS mark, CCC, RoHS, Federal Communications Commission (FCC), CE, BSMI
On-board graphics card family	AMD Radeon Graphics	Sustainability	
On-board graphics card model *	AMD Radeon 860M	Sustainability compliance	✓
Audio		Sustainability certificates	ENERGY STAR, EPEAT, TCO, TCO10
Built-in speaker(s)	✓	Sustainable technologies and materials	At least 65% recycled metal; Product Carbon Footprint; HP paper-based packaging is from recycled or certified sources; At least 25% post-consumer recycled plastic; At least 30% ocean-bound plastic; Low halogen; Bulk packaging available; External power supply 90% efficiency
Number of built-in speakers	2		
Built-in microphone	✓		
Number of microphones	2		
Camera		Weight & dimensions	
Front camera	✓	Width	315.6 mm
Front camera resolution (numeric)	5 MP	Depth	222 mm
Infrared (IR) camera	✓	Height (front)	1.17 cm
Network		Height (rear)	1.55 cm
Wi-Fi	✓	Weight *	1.44 kg
		Packaging content	
		AC adapter included *	✗
		Keyboard included	✓
		Other features	
		UNSPSC-code	43211503



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