



HP EliteBook 845 G11 AMD Ryzen™ 5 PRO 8640HS Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro AI PC Silver



Brand : HP

Product family: EliteBook

Product code: AV7Y5UC#ABA

Product name : EliteBook 845 G11

- Windows 11 Pro
 - AMD Ryzen 5 PRO 8640HS (16MB Cache, 3.5GHz)
 - 14" WUXGA 1920 x 1200 IPS
 - 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 256GB SSD
- AMD Ryzen 5 PRO 8640HS (16MB Cache, 3.5GHz), 16GB DDR5-SDRAM, 256GB SSD, 14" WUXGA 1920 x 1200 IPS, AMD Radeon 760M, WLAN, HP Webcam 5MP, Windows 11 Pro

HP EliteBook 845 G11 AMD Ryzen™ 5 PRO 8640HS Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro AI PC Silver:

The enterprise notebook that's anything but ordinary

Equip your high-producing teams with the PC that delivers the power of the latest AMD processor^[2], HP Wolf Security, and intuitive collaboration tools they need for working in the office or in a hybrid setting. The HP EliteBook 845 effectively meets the demands of multi-tasking teams across the globe.

Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Silver	Front camera resolution (numeric)	5 MP
Form factor *	Clamshell	Infrared (IR) camera	✓
Market positioning	Premium	Network	
Introduction year	2026	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display diagonal *	35.6 cm (14")	Mobile network connection *	✗
Display resolution *	1920 x 1200 pixels	Antenna type	2x2
Touchscreen *	✗	WLAN controller model	MediaTek RZ616
HD type	WUXGA	WLAN controller manufacturer	MediaTek
Panel type	IPS	Bluetooth	✓
LED backlight	✓	Bluetooth version	5.3
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	300 cd/m²	HDMI ports quantity *	1
Display diagonal (metric)	35.6 cm	HDMI version	2.1
RGB colour space	NTSC	Thunderbolt 4 ports quantity	2
Colour gamut	45%	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	AMD	Keyboard	
Processor family *	AMD Ryzen™ 5 PRO	Pointing device	Clickpad
Processor generation	AMD Ryzen PRO 8000 Series	Numeric keypad *	✗
Processor model *	8640HS	Keyboard backlit	✓
Processor cores	6	Spill-resistant keyboard	✓
Processor threads	12	Copilot key	✓
Processor boost frequency	4.9 GHz		
Processor frequency *	3.5 GHz		
Processor cache	16 MB		
Processor cache type	L3		

Memory		Software	
Internal memory *	16 GB	Microsoft Copilot	✓
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory clock speed	5600 MHz	Brand-specific features	
Memory form factor	SO-DIMM	HP speaker type	HP Dual Speakers
Memory layout (slots x size)	2 x 8 GB	HP front camera	HP Webcam 5MP
Memory slots	2x SO-DIMM	HP Artificial Intelligence	AI PC
Maximum internal memory *	64 GB	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	256 GB	Number of battery cells	3
Storage media *	SSD	Battery capacity *	56 Wh
Total SSDs capacity	256 GB	Fast charging	✓
Number of SSDs installed	1	Fast charging time (50%)	30 min
SSD capacity	256 GB	Power	
SSD interface	PCI Express	AC adapter power	65 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Graphics		USB Type-C charging port *	✓
Discrete graphics card model *	Not available	USB Power Delivery (USB PD)	✓
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	315.6 mm
Discrete graphics card *	✗	Depth	224.5 mm
On-board graphics card family	AMD Radeon	Height (front)	9 mm
On-board graphics card model *	AMD Radeon 760M	Height (rear)	1.63 cm
Audio		Weight *	1.41 kg
Number of built-in speakers	2	Packaging data	
Built-in microphone	✓	Package width	69 mm
Number of microphones	2	Package depth	449 mm
		Package height	305 mm
		Packaging content	
		AC adapter included *	✗

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