



## HP EliteBook 845 G8 AMD Ryzen™ 7 PRO 5850U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver



Brand : HP

Product family: EliteBook

Product code: 5P6P2EA#ABH

Product name : 845 G8

HP EliteBook 845 G8. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7 PRO, Processor model: 5850U, Processor frequency: 1.9 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Pro. Product colour: Silver

Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product colour *	Silver	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✗
Market positioning	Premium	Antenna type	2x2
Country of origin	China	WLAN controller model	MediaTek MT7921
Original brand name	HP	WLAN controller manufacturer	MediaTek
Display		Bluetooth	✓
Display diagonal *	35.6 cm (14")	Bluetooth version	5.2
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Panel type	IPS	HDMI ports quantity *	1
LED backlight	✓	HDMI version	2.0
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	400 cd/m <sup>2</sup>	Performance	
Display diagonal (metric)	35.6 cm	Hall sensor	✓
RGB colour space	NTSC	Keyboard	
Colour gamut	72%	Keyboard special features	Morsbestendig
Processor		Pointing device	Clickpad
Processor manufacturer *	AMD	Numeric keypad *	✗
Processor family *	AMD Ryzen™ 7 PRO	Keyboard backlight	✓
Processor generation	AMD Ryzen PRO 5000 Series	Island-style keyboard	✓
Processor model *	5850U	Spill-resistant keyboard	✓
Processor cores	8	Keyboard layout	QWERTY
Processor threads	16	Input device model	HP Premium toetsenbord
Processor boost frequency	4.4 GHz	Software	
Processor frequency *	1.9 GHz	Windows 11 free upgrade	✓
Processor cache	16 MB	Operating system installed *	Windows 11 Pro
Processor cache type	L3	Brand-specific features	
Memory		HP speaker type	HP Dual Speakers
Internal memory *	8 GB	HP Connection Optimizer	✓
Internal memory type	DDR4-SDRAM	HP Support Assistant	✓
Memory clock speed	3200 MHz	HP Smart AC Adapter	✓
Memory form factor	SO-DIMM		
Memory layout (slots x size)	1 x 8 GB		
Memory slots	2x SO-DIMM		
Maximum internal memory *	64 GB		
Number of free internal memory expansion slots	1		

Memory		Brand-specific features	
ECC	✗		
Non-ECC	✓		
Storage		HP Security tools	HP Secure Erase; HP Sure Click; Windows Defender; HP Sure Sense; HP Sure Start Gen6; HP Sure Admin; HP BIOSphere Gen6; HP Sure Run Gen4; HP Sure Recover Gen4; HP Client Security Manager Gen7
Total storage capacity *	256 GB		
Storage media *	SSD	HP Management tools	HP Driver Packs; HP Client Catalog; HP Manageability Integration Kit Gen4
Total SSDs capacity	256 GB		
Number of SSDs installed	1		
SSD capacity	256 GB	HP Software provided	HP Hotkey Support; HP Noise Cancellation Software; HP PC Hardware Diagnostics UEFI; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP QuickDrop; HP Wireless Button Driver
SSD interface	PCI Express, NVMe		
NVMe	✓		
Optical drive type *	✗		
Graphics		HP segment	Business
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
On-board GPU manufacturer	AMD		
Discrete graphics card *	✗		
On-board graphics card family	AMD Radeon Graphics		
On-board graphics card model *	AMD Radeon Graphics		
Audio		Battery	
Audio system	B&O PLAY	Battery technology	Lithium-Ion (Li-Ion)
Built-in speaker(s)	✓	Number of battery cells	3
Number of built-in speakers	2	Battery capacity *	53 Wh
Speakers manufacturer	Bang & Olufsen	Fast charging	✓
Built-in microphone	✓	Fast charging time (50%)	30 min
Number of microphones	3	Battery weight	204 g
Camera		Power	
Front camera	✓	AC adapter power	65 W
Front camera signal format	720p	USB Power Delivery (USB PD)	✓
Front camera HD type	HD		
Infrared (IR) camera	✓	Security	
Privacy camera	✓	Cable lock slot	✓
		Trusted Platform Module (TPM)	✓
		Password protection	✓
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, TCO
		Weight & dimensions	
		Width	323.4 mm
		Depth	214.6 mm
		Height	17.9 mm
		Weight *	1.37 kg
		Packaging data	
		Package width	69 mm
		Package depth	483 mm
		Package height	305 mm
		Packaging content	
		Keyboard included	✓
		Logistics data	
		Harmonized System (HS) code	84713000
		Other features	
		Number of speakers	2



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