



# HP EliteBook 840 G10 Intel® Core™ i5 i5-1345U Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver



**Brand :** HP **Product family:** EliteBook **Product code:** 7P1A3AW#ABH  
**Product name :** 840 G10

- Intel® Core™ i5-1345U (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
  - Windows 11 Pro
  - Intel® UHD Graphics
  - 16 GB memory; 256 GB SSD storage
- EliteBook 840 14 inch G10 Notebook PC, 14", Windows 11 Pro, Intel® Core™ i5, 16GB RAM, 256GB SSD, WUXGA

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## The right PC for hybrid work

Take the guesswork out of setting up your PC for hybrid work and show up to your online meetings looking and sounding your best with the HP EliteBook 840.

HP EliteBook 840 G10. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1345U. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Silver. Weight: 1.36 kg

Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour *	Silver	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✓
Market positioning	Premium	Antenna type	2x2
Original brand name	HP	WLAN controller model	Intel Wi-Fi 6E AX211
<b>Display</b>		WLAN controller manufacturer	Intel
Display diagonal *	35.6 cm (14")	Ethernet LAN	✗
Display resolution *	1920 x 1200 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	WUXGA	Bluetooth version	5.3
Panel type	IPS	<b>Ports &amp; interfaces</b>	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	400 cd/m <sup>2</sup>	HDMI version	2.1
Display diagonal (metric)	35.6 cm	Thunderbolt 4 ports quantity	2
RGB colour space	sRGB	Intel® Thunderbolt 4	✓
Colour gamut	100%	Combo headphone/mic port	✓
<b>Processor</b>		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	<b>Performance</b>	
Processor family *	Intel® Core™ i5	Ambient light sensor	✓
Processor generation	13th gen Intel® Core™ i5	<b>Keyboard</b>	
Processor model *	i5-1345U	Keyboard special features	Spill-resistant
Processor cores	10	Pointing device	Clickpad
Processor threads	12	Numeric keypad *	✗
Processor boost frequency	4.7 GHz	Keyboard backlight	✓
Performance cores	2	Spill-resistant keyboard	✓
Efficient cores	8	Full-size keyboard	✓
Performance-core Max Turbo Frequency	4.7 GHz		
Efficient-core Max Turbo Frequency	3.5 GHz		
Processor cache	12 MB		

<b>Processor</b>		<b>Keyboard</b>	
Processor cache type	L3	Keyboard layout	QWERTY
Processor base power	15 W	Input device model	HP Premium Keyboard
Maximum turbo power	55 W	<b>Software</b>	
<b>Memory</b>		Operating system installed *	Windows 11 Pro
Internal memory *	16 GB	<b>Brand-specific features</b>	
Internal memory type	DDR5-SDRAM	HP speaker type	HP Dual Speakers
Memory clock speed	5200 MHz	HP Connection Optimizer	✓
Memory form factor	SO-DIMM	HP Support Assistant	✓
Memory layout (slots x size)	1 x 16 GB	HP front camera	HP Webcam 5MP
Memory slots	2x SO-DIMM	HP segment	Business
Maximum internal memory *	64 GB	<b>Battery</b>	
ECC	✗	Battery technology	Lithium-Ion (Li-Ion)
Non-ECC	✓	Number of battery cells	3
<b>Storage</b>		Battery capacity *	51 Wh
Total storage capacity *	256 GB	<b>Power</b>	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	256 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	256 GB	USB Type-C charging port *	✓
SSD interface	PCI Express	USB Power Delivery (USB PD)	✓
NVMe	✓	<b>Security</b>	
Optical drive type *	✗	Fingerprint reader	✓
<b>Graphics</b>		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Password protection type	BIOS, Power on, User
Discrete graphics card *	✓	<b>Certificates</b>	
On-board graphics card family	Intel® UHD Graphics	Compliance certificates	GS mark
On-board graphics card model *	Intel® UHD Graphics	<b>Sustainability</b>	
<b>Audio</b>		Sustainability compliance	✓
Audio system	B&O PLAY	Sustainability certificates	ENERGY STAR, TCO
Built-in speaker(s)	✓	<b>Weight &amp; dimensions</b>	
Number of built-in speakers	2	Width	315.6 mm
Speakers manufacturer	Bang & Olufsen	Depth	224 mm
Built-in microphone	✓	Height	19.2 mm
Number of microphones	2	Weight *	1.36 kg
<b>Camera</b>		<b>Packaging data</b>	
Front camera	✓	Package width	69 mm
Front camera resolution (numeric)	5 MP	Package depth	449 mm
Infrared (IR) camera	✓	Package height	305 mm
Privacy camera	✓	<b>Packaging content</b>	
		Stylus pen	✗
		<b>Other features</b>	
		Number of speakers	2



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