



# HP EliteBook 860 G9 Laptop 40.6 cm (16") WUXGA AMD Ryzen™ 7 PRO 6850U 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver



**Brand :** HP

**Product family:** EliteBook

**Product code:** 6T101EA

**Product name :** 860 G9

- AMD Ryzen™ 7 PRO 6850U (up to 4.7 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)
  - Windows 11 Pro
  - 40.6 cm (16") diagonal WUXGA display
  - AMD Radeon™ 680M Graphics
  - 16 GB memory; 512 GB SSD storage
- EliteBook 865 16 inch G9 Notebook PC Wolf Pro Security Edition, 16", Windows 11 Pro, AMD Ryzen™ 7 PRO, 16GB RAM, 512GB SSD, WUXGA

HP EliteBook 860 G9 Laptop 40.6 cm (16") WUXGA AMD Ryzen™ 7 PRO 6850U 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver:

Work where you're needed

Take some friction out of working remotely with the HP EliteBook 865. Built to seamlessly fit into enterprise IT, it also comes with features that delight its users. This enterprise business laptop brings new conferencing capabilities powered by HP Presence<sup>[3]</sup>, productivity, and security that is easily managed in hybrid work environments.



Design		Network	
Colour name	Pike silver aluminum	WLAN controller model	Realtek RTL8852BE
Product type *	Laptop	WLAN controller manufacturer	Realtek
Product colour *	Silver	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.2
Market positioning	Premium	<b>Ports &amp; interfaces</b>	
Introduction year	2022	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Country of origin	China	USB4 Gen 3x2 ports quantity	2
Original brand name	HP	HDMI ports quantity *	1
<b>Display</b>		HDMI version	2.0
Display diagonal *	40.6 cm (16")	Thunderbolt 4 ports quantity	2
Display resolution *	1920 x 1200 pixels	Charging port type	USB Type-C
Touchscreen *	✗	USB Type-C DisplayPort Alternate Mode	✓
HD type	WUXGA	USB Power Delivery	✓
Panel type	IPS	<b>Performance</b>	
Anti-glare screen	✓	Hall sensor	✓
Display brightness	250 cd/m <sup>2</sup>	<b>Keyboard</b>	
Display diagonal (metric)	40.6 cm	Keyboard special features	Spill-resistant
RGB colour space	NTSC	Pointing device	Clickpad
Colour gamut	45%	Numeric keypad *	✓
<b>Processor</b>		Keyboard backlit	✓
Processor manufacturer *	AMD	Spill-resistant keyboard	✓
Processor family *	AMD Ryzen™ 7 PRO	Input device model	HP Premium Keyboard
Processor model *	6850U	<b>Software</b>	
Processor boost frequency	4.7 GHz	Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows
Processor threads	16	Operating system installed *	Windows 11 Pro
Processor cores	8	Bundled software	HP Wolf Pro Security Edition (1 year)
Processor cache	16 MB		
Processor cache type	L3		
<b>Memory</b>			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		
Memory clock speed	4800 MHz		
Memory form factor	SO-DIMM		

Memory		Brand-specific features			
Memory layout (slots x size)	1 x 16 GB	HP Sure View	✓		
Memory slots	2x SO-DIMM	HP Connection Optimizer	✓		
Number of free internal memory expansion slots	1	HP Support Assistant	✓		
ECC	✗	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; Secured-core PC capable; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5			
Non-ECC	✓				
Storage				HP Security tools	
Total storage capacity *	512 GB			HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download)	
Storage media *	SSD				
Total SSDs capacity	512 GB				
Number of SSDs installed	1				
SSD capacity	512 GB				
SSD interface	PCI Express, NVMe	HP Management tools			
NVMe	✓	HP segment			
Optical drive type *	✗	HP GTIN (EAN/UPC)			
Graphics		196786575112			
Discrete graphics card model *	Not available	Battery			
On-board graphics card *	✓	Battery technology	Lithium-Ion (Li-Ion)		
On-board GPU manufacturer	AMD	Number of battery cells	3		
Discrete graphics card *	✗	Battery capacity *	51 Wh		
On-board graphics card family	AMD Radeon Graphics	Power			
On-board graphics card model *	AMD Radeon 680M	AC adapter power	65 W		
Audio		AC adapter frequency	50 - 60 Hz		
Audio system	B&O PLAY	AC adapter input voltage	100 - 240 V		
Built-in speaker(s)	✓	Security			
Number of built-in speakers	2	Fingerprint reader	✓		
Speakers manufacturer	Bang & Olufsen	Trusted Platform Module (TPM)	✓		
Built-in microphone	✓	Trusted Platform Module (TPM) version	2.0		
Number of microphones	2	Password protection	✓		
Camera		Password protection type	BIOS, Power on, User		
Front camera	✓	Sustainability			
Front camera resolution (numeric)	5 MP	Sustainability compliance	✓		
Network		Sustainability certificates	ENERGY STAR, TCO		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Sustainable technologies and materials Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 55% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s)			
Wi-Fi standards	Wi-Fi 6 (802.11ax)				
Mobile network connection *	✗				
Antenna type	2x2				
Weight & dimensions				Width	358.7 mm
		Depth	251 mm		
		Height	19.2 mm		
		Weight *	1.76 kg		
		Packaging data		Package width	69 mm
		Package depth	552 mm		
		Package height	345 mm		
		Packaging content		Keyboard included	✓

**Logistics data**

Harmonized System (HS) code	8471300000
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**Other features**

Number of speakers	2
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