



HP EliteBook 860 G9 Intel® Core™ i7 i7-1255U Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: EliteBook

Product code: 6F6K7EA

Product name : 860 G9

- Intel® Core™ i7-1255U (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
- Windows 11 Pro
- 40.6 cm (16") diagonal WUXGA display
- Intel® Iris® X^e Graphics
- 16 GB memory; 512 GB SSD storage
EliteBook 860 16 inch G9 Notebook PC Wolf Pro Security Edition, 16", Windows 11 Pro, Intel® Core™ i7, 16GB RAM, 512GB SSD, WUXGA



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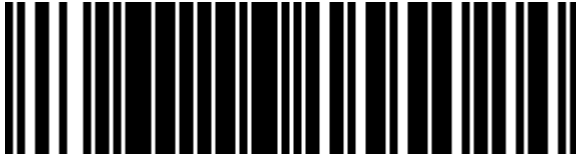
Redefine corporate standards

Remove barriers to hybrid work with the HP EliteBook 860. This enterprise business laptop brings new conferencing capabilities powered by HP Presence^[3], productivity, and security that is easily managed in hybrid work environments.

Design		Network	
Product type *	Laptop	WWAN controller	Intel® XMM™ 7560 LTE Advanced Pro Cat 16
Product colour *	Silver	Ports & interfaces	
Form factor *	Clamshell		
Market positioning	Premium		
Introduction year	2022		
Country of origin	China		
Original brand name	HP		
Display		Keyboard	
Display diagonal *	40.6 cm (16")		
Display resolution *	1920 x 1200 pixels		
Touchscreen *	✗		
HD type	WUXGA		
Panel type	IPS		
Anti-glare screen	✓	Pointing device	Clickpad
Display brightness	1000 cd/m²	Numeric keypad *	✓
Display diagonal (metric)	40.6 cm	Keyboard backlit	✓
RGB colour space	sRGB	Spill-resistant keyboard	✓
Colour gamut	100%	Input device model	HP Premium Tastatur
Processor		Software	
Processor manufacturer *	Intel		
Processor family *	Intel® Core™ i7	Pre-installed software	HP Connection Optimizer; HP Image Assistant; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows
Processor generation	12th gen Intel® Core™ i7		
Processor model *	i7-1255U	Operating system installed *	Windows 11 Pro
Processor cores	10	Processor special features	
Processor threads	12		
Processor boost frequency	4.7 GHz		
Processor cache	12 MB		
Processor cache type	L3	Intel Flex Memory Access	✓
Configurable TDP-down	12 W	Intel Trusted Execution Technology	✓
Memory		Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory *	16 GB	Execute Disable Bit	✓
Internal memory type	DDR5-SDRAM		

Memory		Processor special features	
Memory clock speed	4800 MHz	CPU configuration (max)	1
Memory form factor	SO-DIMM	Embedded options available	✗
Memory layout (slots x size)	2 x 8 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory slots	2x SO-DIMM	Intel Virtualization Technology (VT-x)	✓
Number of free internal memory expansion slots	2		
ECC	✗	Brand-specific features	
Non-ECC	✓	HP Sure View	✓
Storage		HP speaker type	HP Dual Speakers
Total storage capacity *	512 GB	HP Connection Optimizer	✓
Storage media *	SSD	HP Support Assistant	✓
Total SSDs capacity	512 GB	HP Smart AC Adapter	✓
Number of SSDs installed	1	HP front camera	HP Webcam 5MP
SSD capacity	512 GB	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	
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
Optical drive type *	✗		
Graphics			
Discrete graphics card model *	Not available	HP Security tools	
On-board graphics card *	✓		
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card family	Intel Iris Xe Graphics		
On-board graphics card model *	Intel Iris Xe Graphics		
Audio		HP Management tools	
Audio system	B&O PLAY		
Built-in speaker(s)	✓		
Number of built-in speakers	2		
Speakers manufacturer	Bang & Olufsen		
Built-in microphone	✓		
Number of microphones	2	HP Software provided	
Camera			
Front camera	✓		
Front camera resolution (numeric)	5 MP	HP segment	Business
Network		HP GTIN (EAN/UPC)	197498052410
Mobile network generation	4G	Battery	
4G standard	LTE-TDD & LTE-FDD	Battery technology	Lithium-Ion (Li-Ion)
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Number of battery cells	6
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Battery capacity *	76 Wh
Mobile network connection *	✓	Power	
Antenna type	2x2	AC adapter power	65 W
WLAN controller model	Intel Wi-Fi 6E AX211	AC adapter frequency	50 - 60 Hz
WLAN controller manufacturer	Intel	AC adapter input voltage	100 - 240 V
Bluetooth	✓	USB Type-C charging port *	✓
Bluetooth version	5.3	USB Power Delivery (USB PD)	✓
		Security	
		Fingerprint reader	✓
		Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Password protection	✓
		Password protection type	BIOS, Power on, User
		Certificates	
		Compliance certificates	GS mark

Sustainability	
Sustainability compliance	✓
Sustainability certificates	ENERGY STAR, TCO
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	✓
Stylus pen	✗
Other features	
Power management	✓



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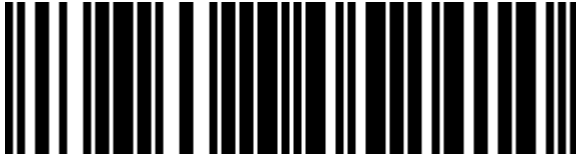
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