



HP EliteBook 650 15.6 G9 Intel® Core™ i7 i7-1255U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver



Brand : HP **Product family:** EliteBook **Product code:** 85D70EA
Product name : 650 15.6 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
 - 39.6 cm (15.6") diagonal FHD display
 - Intel® Iris® X^e Graphics
 - 16 GB memory; 512 GB SSD storage
- EliteBook 650 15.6 inch G9 Notebook PC, 15.6", Windows 11 Pro, Intel® Core™ i7, 16GB RAM, 512GB SSD, FHD

HP EliteBook 650 15.6 G9 Intel® Core™ i7 i7-1255U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:



Upgrade to elite performance

The HP EliteBook 650 is a cost-effective, powerful, and secure PC that allows easy standardization, while giving end-users the tools needed work from almost anywhere. Designed around the fundamental needs of enterprise businesses, this PC features the collaboration, power, and security your business needs to stay on top.

Design		Network	
Product type *	Laptop	WLAN controller manufacturer	Intel
Product colour *	Silver	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,100,1000 Mbit/s
Market positioning	Premium	Bluetooth	✓
Original brand name	HP	Bluetooth version	5.3
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display resolution *	1920 x 1080 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	2.1
Panel type	IPS	Thunderbolt 4 ports quantity	1
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	Charging port type	DC-in jack
Display bezel technology	Micro-Edge	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	250 cd/m ²	USB Power Delivery	✓
Display diagonal (metric)	39.6 cm	Keyboard	
RGB colour space	NTSC	Keyboard special features	Spill-resistant
Colour gamut	45%	Pointing device	Clickpad
Processor		Numeric keypad *	✓
Processor manufacturer *	Intel	Spill-resistant keyboard	✓
Processor family *	Intel® Core™ i7	Input device model	HP Premium Keyboard
Processor generation	12th gen Intel® Core™ i7	Software	
Processor model *	i7-1255U	Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP Quick Touch
Processor cores	10	Operating system installed *	Windows 11 Pro
Processor threads	12	Processor special features	
Processor boost frequency	4.7 GHz	CPU configuration (max)	1
Processor frequency *	1.7 GHz		
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
Memory			
Internal memory *	16 GB		

Memory		Brand-specific features	
Internal memory type	DDR4-SDRAM	HP Connection Optimizer	✓
Memory clock speed	3200 MHz	HP Support Assistant	✓
Memory layout (slots x size)	1 x 16 GB	HP Smart AC Adapter	✓
Memory slots	2x SO-DIMM	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; 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; Secured-Core PC Enable	
Maximum internal memory *	64 GB		
ECC	✗		
Non-ECC	✓		
Storage			HP Security tools
Total storage capacity *	512 GB	HP Management tools HP segment HP GTIN (EAN/UPC)	
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
Optical drive type *	✗		
Graphics			
Discrete graphics card model *	Not available		
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		Battery	
Built-in speaker(s)	✓	Battery technology	Lithium-Ion (Li-Ion)
Number of built-in speakers	2	Number of battery cells	3
Built-in microphone	✓	Battery capacity *	51 Wh
Number of microphones	2	Power	
Camera		AC adapter power	45 W
Front camera	✓	AC adapter frequency	50 - 60 Hz
Front camera HD type	HD	AC adapter input voltage	100 - 240 V
Infrared (IR) camera	✓	Security	
Network		Trusted Platform Module (TPM)	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Trusted Platform Module (TPM) version	2.0
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Password protection	✓
Mobile network connection *	✗	Password protection type	BIOS, Power on, User
Antenna type	2x2	Certificates	
WLAN controller model	Intel Wi-Fi 6E AX211	Compliance certificates	CCC, GS mark
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR
		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; 10% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s)
		Weight & dimensions	
		Width	359.4 mm
		Depth	233.9 mm
		Height	19.9 mm
		Weight *	1.74 kg
		Packaging data	
		Package width	69 mm
		Package depth	520 mm
		Package height	305 mm

Packaging content

Stylus pen	✘
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Logistics data

Harmonized System (HS) code	8471300000
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Other features

Number of speakers	2
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