

HP EliteBook 640 14 inch G9 Intel® Core™ i5 i5-1235U 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: 5Y4G3EA

Product name: 640 14 inch

G9

- Intel® Core $^{\text{TM}}$ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
- Windows 11 Pro
- 35.6 cm (14") diagonal FHD display
- Intel® Iris® Xe Graphics
- 8 GB memory; 256 GB SSD storage

EliteBook 640 14 inch G9 Notebook PC, 14", Windows 11 Pro, Intel® Core $^{\text{TM}}$ i5, 8GB RAM, 256GB SSD, FHD

HP EliteBook 640 14 inch G9 Intel® Core $^{™}$ i5 i5-1235U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver:



The HP EliteBook 640 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		Ports & interfaces	
Product type * Product colour * Form factor * Market positioning Introduction year Country of origin Original brand name	Laptop Silver Clamshell Premium 2022 China HP	HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Combo headphone/mic port USB Type-C DisplayPort Alternate Mode USB Power Delivery	1 2.0 1 ✓
Display		Keyboard	
Display diagonal * 35.6 cm (14") Display resolution * 1920 x 1080 pixels Touchscreen * HD type Full HD Panel type IPS Anti-glare screen Display bezel technology Micro-Edge	Keyboard special features Pointing device Numeric keypad * Keyboard backlit Spill-resistant keyboard Input device model	Spill-resistant Clickpad	
	Software		
Display brightness Display diagonal (metric) RGB colour space Colour gamut	tness 250 cd/m² onal (metric) 35.6 cm oace NTSC	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
Processor			Quick Touch
Processor manufacturer *	Intel	Operating system installed *	Windows 11 Pro
Processor family * Intel® Core™ i5 Processor generation 12th gen Intel® Core™ i5 Processor model * i5-1235U Processor cores 10 Processor threads 12 Processor boost frequency 4.4 GHz Processor cache 12 MB Processor cache type L3 Configurable TDP-down 12 W	Processor special features		
	Intel Flex Memory Access Intel Trusted Execution Technology Intel VT-x with Extended Page Tables (EPT) Execute Disable Bit CPU configuration (max) Embedded options available Intel Virtualization Technology for Directed I/O (VT-d)	√ √ √ 1 ×	

Memory		Processor special features	
Internal memory * Internal memory type	8 GB DDR4-SDRAM	Intel Virtualization Technology (VT-x)	✓
Memory clock speed	3200 MHz	Brand-specific features	
Memory layout (slots x size)	1 x 8 GB	HP speaker type	HP Dual Speakers
Memory slots	2x SO-DIMM	HP Connection Optimizer	✓
Number of free internal memory expansion slots	1	HP Support Assistant	1
ECC	×	HP Smart AC Adapter	1
Non-ECC	7	HP front camera	HP Privacy HD IR
Storage	-		Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP
Total storage capacity * Storage media *	256 GB SSD		Sure Sense; BIOS Update via Network; HP Sure Admin; HP
Total SSDs capacity	256 GB		BIOSphere Gen6; HP Client Security
Number of SSDs installed	1	HP Security tools	Manager Gen7; TPM 2.0 embedded security chip (Common Criteria
SSD capacity	256 GB		EAL4+ and FIPS 140-2 Level 2
SSD interface	PCI Express		Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock;
NVMe Optical drive type *	×		HP Sure Run Gen5; HP Sure Recover Gen5; Secured-Core PC Enable
Graphics			HP Client Management Script
Discrete graphics card model *	Not available		Library (download); HP Driver Packs (download); HP Client Catalog
On-board graphics card *	✓	UD Management tools	(download); HP Manageability
On-board GPU manufacturer	Intel	HP Management tools	Integration Kit Gen4 (download); HP Image Assistant Gen5 (download);
Discrete graphics card *	×		HP Patch Assistant (download); HP
On-board graphics card family	Intel Iris Xe Graphics		Cloud Recovery; HP Connect for Microsoft Endpoint Manager
On-board graphics card model *	Intel Iris Xe Graphics		HP Hotkey Support; HP MAC
Audio		HP Software provided	Address Manager; myHP; HP Privacy Settings; Touchpoint Customizer for
Built-in speaker(s)	√		Commercial; HP Notifications; HP
Number of built-in speakers	2	UD comment	QuickDrop; HP Quick Touch
Built-in microphone Number of microphones	2	HP segment HP GTIN (EAN/UPC)	Business 196548487165
·	2		190340407103
Camera		Battery	
Front camera	√ 720p	Battery technology Number of battery cells	Lithium-lon (Li-lon)
Front camera signal format Front camera HD type	HD	Battery capacity *	3 51 Wh
Infrared (IR) camera	√	Battery weight	180 g
Network	•	Power	J
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	AC adapter power	45 W
Wi-Fi standards	Wi-Fi 6 (802.11ax)	AC adapter frequency	50 - 60 Hz
Mobile network connection *	×	AC adapter input voltage	100 - 240 V
Antenna type	2x2	Security	
WLAN controller model	Intel Wi-Fi 6E AX211	Trusted Platform Module (TPM)	,
WLAN controller manufacturer	Intel	Trusted Platform Module (TPM)	✓
Bluetooth	✓	version	2.0
Bluetooth version	5.2	Password protection	✓
Ports & interfaces		Password protection type	BIOS, Power on, User
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	Certificates	
ports quantity * Ethernet LAN (RJ-45) ports	1	Compliance certificates	CCC, GS mark
. , ,		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR

Sustainability		
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; Oceanbound plastic in speaker enclosure(s)	
Weight & dimensions		
Width Depth Height Weight *	321.9 mm 213.9 mm 19.9 mm 1.37 kg	
Packaging data		
Package width Package depth Package height	69 mm 449 mm 305 mm	
Packaging content		
Keyboard included Stylus pen	×	
Logistics data		
Harmonized System (HS) code	8471300000	
Other features		
Power management Number of speakers	√ 2	





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