



# HP EliteBook 645 G9 AMD Ryzen™ 5 5625U 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: 723X9EA

Product name : 645 G9

- AMD Ryzen™ 5 5625U (up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)
  - Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
  - 35.6 cm (14") diagonal FHD display
  - AMD Radeon™ Graphics
  - 8 GB memory; 256 GB SSD storage
- EliteBook 645 14 inch G9 Notebook PC, 14", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), AMD Ryzen™ 5, 8GB RAM, 256GB SSD, FHD

HP EliteBook 645 G9 AMD Ryzen™ 5 5625U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver:

Get back to business

The HP EliteBook 645 is a cost-effective, powerful, and highly 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	Ethernet LAN	✓
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	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Original brand name	HP	Ethernet LAN (RJ-45) ports	1
<b>Display</b>		HDMI ports quantity *	1
Display diagonal *	35.6 cm (14")	HDMI version	2.1b
Display resolution *	1920 x 1080 pixels	Combo headphone/mic port	✓
Touchscreen *	✗	USB Type-C DisplayPort Alternate Mode	✓
HD type	Full HD	USB Power Delivery	✓
Panel type	IPS	<b>Keyboard</b>	
Anti-glare screen	✓	Keyboard special features	Spill-resistant
Display bezel technology	Micro-Edge	Pointing device	Touchpad
Display brightness	250 cd/m <sup>2</sup>	Numeric keypad *	✗
Display diagonal (metric)	35.6 cm	Keyboard backlit	✓
RGB colour space	NTSC	Spill-resistant keyboard	✓
Colour gamut	45%	Input device model	HP Premium Keyboard
<b>Processor</b>		<b>Software</b>	
Processor manufacturer *	AMD	Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; HSA Fusion for Commercial; HSA Telemetry for Commercial; Touchpoint Customizer for Commercial; HP Notifications; HP Quick Touch
Processor family *	AMD Ryzen™ 5	Operating system installed *	Windows 11 Pro
Processor model *	5625U		
Processor cores	6		
Processor threads	12		
Processor boost frequency	4.3 GHz		
Processor cache	16 MB		
Processor cache type	L3		
<b>Memory</b>			
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		
Memory form factor	SO-DIMM		

Memory		Brand-specific features		
Memory layout (slots x size)	1 x 8 GB	HP Connection Optimizer	✓	
Memory slots	2x SO-DIMM	HP Support Assistant	✓	
Number of free internal memory expansion slots	1	HP Smart AC Adapter	✓	
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 *	256 GB			
Storage media *	SSD			
Total SSDs capacity	256 GB			
Number of SSDs installed	1			
SSD capacity	256 GB	HP Management tools		
SSD interface	PCI Express			
NVMe	✓			
Optical drive type *	✗			
Graphics			HP segment HP GTIN (EAN/UPC)	
Discrete graphics card model *	Not available			
On-board graphics card *	✓			
On-board GPU manufacturer	AMD			
Discrete graphics card *	✗			
On-board graphics card family	AMD Radeon Graphics	Business		
On-board graphics card model *	AMD Radeon Graphics	197029734266		
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	Battery weight	180 g	
Camera		Power		
Front camera	✓	AC adapter power	65 W	
Front camera signal format	720p	AC adapter frequency	50 - 60 Hz	
Front camera HD type	HD	AC adapter input voltage	100 - 240 V	
Infrared (IR) camera	✓	Security		
Network		Fingerprint reader	✓	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Trusted Platform Module (TPM)	✓	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Trusted Platform Module (TPM) version	2.0	
Mobile network connection *	✗	Password protection	✓	
Antenna type	2x2	Password protection type	BIOS, Power on, User	
WLAN controller model	Realtek RTL8852AE	Certificates		
WLAN controller manufacturer	Realtek	Low halogen	✓	
		Certification	CCC; CECP; GS Mark	
		Sustainability		
		Sustainability compliance	✓	
		Sustainability certificates	CCC, ENERGY STAR, GS mark	
		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; 15% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s)	
		Weight & dimensions		
		Width	321.9 mm	
		Depth	213.9 mm	
		Height	19.9 mm	
		Weight *	1.37 kg	

<b>Packaging data</b>	
Package width	69 mm
Package depth	449 mm
Package height	305 mm

  

<b>Packaging content</b>	
Keyboard included	✓
Stylus pen	✗

  

<b>Logistics data</b>	
Harmonized System (HS) code	8471300000

  

<b>Other features</b>	
Number of speakers	2



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