



# HP EliteBook 865 G10 AMD Ryzen™ 5 PRO 7545U 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:** 96Z21ET#ABH

**Product name :** 865 G10

HP EliteBook 865 G10. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5 PRO, Processor model: 7545U, Processor frequency: 3.2 GHz. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Pro. Product colour: Silver

Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour *	Silver	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✗
Market positioning	Premium	Antenna type	2x2
Introduction year	2023	WLAN controller model	RZ616
Original brand name	HP	WLAN controller manufacturer	MediaTek
<b>Display</b>		Bluetooth	✓
Display diagonal *	40.6 cm (16")	Bluetooth version	5.3
Display resolution *	1920 x 1200 pixels	<b>Ports &amp; interfaces</b>	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	WUXGA	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.1
Native aspect ratio	16:10	Thunderbolt 4 ports quantity	2
Anti-glare screen	✓	Intel® Thunderbolt 4	✓
Display brightness	400 cd/m <sup>2</sup>	Combo headphone/mic port	✓
Display diagonal (metric)	40.6 cm	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	sRGB	<b>Keyboard</b>	
Colour gamut	100%	Keyboard special features	Étanche
<b>Processor</b>		Pointing device	Clickpad
Processor manufacturer *	AMD	Numeric keypad *	✓
Processor family *	AMD Ryzen™ 5 PRO	Keyboard backlit	✓
Processor generation	AMD Ryzen PRO 7000 Series	Spill-resistant keyboard	✓
Processor model *	7545U	Keyboard layout	QWERTY
Processor cores	6	Input device model	Clavier HP Premium
Processor threads	12	<b>Software</b>	
Processor boost frequency	4.9 GHz	Operating system installed *	Windows 11 Pro
Processor frequency *	3.2 GHz	<b>Brand-specific features</b>	
Processor cache	16 MB	HP Connection Optimizer	✓
Processor cache type	L3		
<b>Memory</b>			
Internal memory *	16 GB		

Memory		Brand-specific features	
Internal memory type	DDR5-SDRAM	HP Support Assistant	✓
Memory clock speed	5600 MHz	HP segment	Business
Memory form factor	SO-DIMM	<b>Battery</b>	
Memory layout (slots x size)	1 x 16 GB	Battery technology	Lithium-Ion (Li-Ion)
Memory slots	2x SO-DIMM	Number of battery cells	6
Maximum internal memory *	64 GB	Battery capacity *	76 Wh
ECC	✗	<b>Power</b>	
Non-ECC	✓	AC adapter power	100 W
<b>Storage</b>		AC adapter frequency	50 - 60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	512 GB	<b>Security</b>	
Number of SSDs installed	1	Fingerprint reader	✓
SSD capacity	512 GB	Smart card reader	✓
SSD interface	PCI Express	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Password protection	✓
<b>Graphics</b>		Password protection type	BIOS, Power on, User
Discrete graphics card model *	Not available	<b>Certificates</b>	
On-board graphics card *	✓	Compliance certificates	CCC, GS mark
On-board GPU manufacturer	AMD	<b>Sustainability</b>	
Discrete graphics card *	✗	Sustainability compliance	✓
On-board graphics card family	AMD Radeon Graphics	Sustainability certificates	ENERGY STAR, TCO
On-board graphics card model *	AMD Radeon Graphics	<b>Weight &amp; dimensions</b>	
<b>Audio</b>		Width	358.7 mm
Audio system	B&O PLAY	Depth	251 mm
Built-in speaker(s)	✓	Height	19.2 mm
Number of built-in speakers	2	Weight *	1.73 kg
Speakers manufacturer	Bang & Olufsen	<b>Packaging data</b>	
Built-in microphone	✓	Package width	69 mm
Number of microphones	2	Package depth	520 mm
<b>Camera</b>		Package height	305 mm
Front camera	✓	<b>Packaging content</b>	
Infrared (IR) camera	✓	Stylus pen	✗
		<b>Other features</b>	
		Number of speakers	2



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