



## HP EliteBook 830 G10 Intel® Core™ i5 i5-1335U Laptop 33,8 cm (13.3") WUXGA 8 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: EliteBook

Article code: 96Z50ET

Product name : 830 G10

HP EliteBook 830 G10. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1335U. Display diagonal: 33,8 cm (13.3"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Silver. Weight: 1,26 kg



Design		Audio	
Product type *	Laptop	Number of microphones	2
Product colour *	Silver	Camera	
Form factor *	Clamshell	Front camera	✓
Market positioning	Premium	Front camera resolution (numeric)	5 MP
Introduction year	2023	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	33.8 cm (13.3")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WUXGA	Antenna type	2x2
Panel type	IPS	WLAN controller model	Intel Wi-Fi 6E AX211
LED backlight	✓	WLAN controller manufacturer	Intel
Anti-glare screen	✓	Bluetooth	✓
Display brightness	400 cd/m²	Bluetooth version	5.3
Display diagonal (metric)	33.8 cm	Ports & interfaces	
RGB colour space	sRGB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	100%	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel® Core™ i5	Combo headphone/mic port	✓
Processor generation	13th gen Intel® Core™ i5	Charging port type	USB Type-C
Processor model *	i5-1335U	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	10	Keyboard	
Processor boost frequency	4.6 GHz	Pointing device	Clickpad
Performance cores	2	Numeric keypad *	✗
Efficient cores	8	Keyboard backlit	✓
Performance-core Max Turbo Frequency	4.6 GHz	Spill-resistant keyboard	✓
Efficient-core Max Turbo Frequency	3.4 GHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		

Processor		Software	
Processor base power	15 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	55 W	Brand-specific features	
Memory		HP speaker type	HP Dual Speakers
Internal memory *	8 GB	HP front camera	HP Webcam 5MP
Internal memory type	LPDDR5-SDRAM	HP segment	Business
Memory clock speed	6400 MHz	Battery	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	8 GB	Number of battery cells	3
Storage		Battery capacity *	51 Wh
Total storage capacity *	512 GB	Battery weight	180 g
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	65 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express	USB Power Delivery (USB PD) *	✓
NVMe	✓	Security	
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Graphics		Certificates	
Discrete graphics card model *	Not available	Low halogen	✓
On-board graphics card *	✓	Sustainability	
On-board GPU manufacturer	Intel	Sustainability compliance	✓
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card family	Intel Iris Xe Graphics	Width	300.1 mm
On-board graphics card model *	Intel Iris Xe Graphics	Depth	215 mm
Audio		Height	19.2 mm
Audio system	Bang & Olufsen	Weight *	1.26 kg
Built-in speaker(s)	✓	Packaging data	
Number of built-in speakers	2	Package width	69 mm
Built-in microphone	✓	Package depth	449 mm
		Package height	305 mm

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