



# HP EliteBook 830 13 G10 Intel® Core™ i5 i5-1335U Laptop 33.8 cm (13.3") WUXGA 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: EliteBook

Product code: 96Z11ET#ABH

Product name : 830 13 G10

HP EliteBook 830 13 G10. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1335U, Processor frequency: 1.3 GHz. Display diagonal: 33.8 cm (13.3"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Iris™ 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	Intel Wi-Fi 6E AX211
Original brand name	HP	WLAN controller manufacturer	Intel
Display		Bluetooth	✓
Display diagonal *	33.8 cm (13.3")	Bluetooth version	5.3
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
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	✓	Combo headphone/mic port	✓
Display brightness	400 cd/m <sup>2</sup>	USB Type-C DisplayPort Alternate Mode	✓
Display diagonal (metric)	33.8 cm	Keyboard	
RGB colour space	sRGB	Keyboard special features	Étanche
Colour gamut	100%	Pointing device	Clickpad
Processor		Numeric keypad *	✗
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor family *	Intel® Core™ i5	Spill-resistant keyboard	✓
Processor generation	13th gen Intel® Core™ i5	Keyboard layout	QWERTY
Processor model *	i5-1335U	Input device model	Clavier HP Premium
Processor cores	10	Software	
Processor threads	12	Operating system installed *	Windows 11 Pro
Processor boost frequency	4.6 GHz	Brand-specific features	
Processor frequency *	1.3 GHz	HP Connection Optimizer	✓
Processor cache	12 MB	HP Support Assistant	✓
Processor cache type	L3		
Memory			
Internal memory *	16 GB		

<b>Memory</b>		<b>Brand-specific features</b>	
Internal memory type	LPDDR5-SDRAM	HP segment	Business
Memory clock speed	6400 MHz	<b>Battery</b>	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	16 GB	Number of battery cells	3
ECC	✗	Battery capacity *	51 Wh
Non-ECC	✓	Battery weight	180 g
<b>Storage</b>		<b>Power</b>	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express	<b>Security</b>	
NVMe	✓	Fingerprint reader	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
<b>Graphics</b>		Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	Not available	Password protection	✓
On-board graphics card *	✓	Password protection type	BIOS, Power on, User
On-board GPU manufacturer	Intel	<b>Certificates</b>	
Discrete graphics card *	✗	Compliance certificates	CECP
On-board graphics card family	Intel® Iris™ Graphics	<b>Sustainability</b>	
On-board graphics card model *	Intel® Iris™ Graphics	Sustainability compliance	✓
<b>Audio</b>		Sustainability certificates	ENERGY STAR, TCO
Audio system	B&O PLAY	<b>Weight &amp; dimensions</b>	
Built-in speaker(s)	✓	Width	300.1 mm
Number of built-in speakers	2	Depth	215 mm
Speakers manufacturer	Bang & Olufsen	Height	19.2 mm
Built-in microphone	✓	Weight *	1.26 kg
Number of microphones	2	<b>Packaging data</b>	
<b>Camera</b>		Package width	69 mm
Front camera	✓	Package depth	449 mm
Front camera resolution (numeric)	5 MP	Package height	305 mm
Infrared (IR) camera	✓	<b>Packaging content</b>	
		Stylus pen	✗
		<b>Other features</b>	
		Number of speakers	2



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