



HP EliteBook x360 830 G8 Intel® Core™ i7 i7-1165G7 Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: EliteBook x360

Product code: 5Z579ES

Product name : 830 G8



- Windows 11 Pro
 - Intel Core i7-1165G7 (12MB Cache)
 - 33.8 cm (13.3") WUXGA 1920 x 1200 Touch
 - 16GB (3200MHz) DDR4-SDRAM & 512GB SSD
- Intel Core i7-1165G7 (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 33.8 cm (13.3") WUXGA 1920 x 1200 Touch, Intel Iris Xe Graphics, WLAN, Windows 11 Pro

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Remote working requires flexibility from your laptop

Teams work from many locations requiring a flexible, powerful, secure, and durable laptop that connects easily to keep you productive. Meet the demands of the multi-task, multi-place, enterprise-business workday with the HP EliteBook x360 830.



Design		Audio	
Product type *	Hybrid (2-in-1)	Audio system	Bang & Olufsen
Product colour *	Silver	Number of built-in speakers	2
Form factor *	Convertible (Folder)	Network	
Market positioning	Premium	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display diagonal *	33.8 cm (13.3")	Mobile network connection *	✗
Display resolution *	1920 x 1200 pixels	Antenna type	2x2
Touchscreen *	✓	WLAN controller model	Intel Wi-Fi 6E AX211
HD type	WUXGA	WLAN controller manufacturer	Intel
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.3
Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2x2 Type-C ports quantity	2
Processor generation	11th gen Intel® Core™ i7	USB4 Gen 3x2 ports quantity	2
Processor model *	i7-1165G7	HDMI ports quantity *	1
Processor cores	4	HDMI version	2.0
Processor threads	8	Keyboard	
Processor boost frequency	4.7 GHz	Pointing device	Clickpad
Processor cache	12 MB	Numeric keypad *	✗
Processor cache type	Smart Cache	Island-style keyboard	✓
Memory		Spill-resistant keyboard	✓
Internal memory *	16 GB	Software	
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Pro
Memory clock speed	3200 MHz	Brand-specific features	
Memory form factor	SO-DIMM	HP Smart AC Adapter	✓
Maximum internal memory *	32 GB	HP segment	Business
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		

Storage		Battery	
Total SSDs capacity	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	3
SSD capacity	512 GB	Battery capacity *	53 Wh
Optical drive type *	✘	Battery weight	213 g
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	307.5 mm
On-board graphics card *	✔	Depth	205 mm
On-board GPU manufacturer	Intel	Height	17.9 mm
Discrete graphics card *	✘	Weight *	1.35 kg
On-board graphics card family	Intel Iris Xe Graphics	Packaging data	
On-board graphics card model *	Intel Iris Xe Graphics	Package width	69 mm
		Package depth	483 mm
		Package height	305 mm

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