



HP Elite x360 830 G9 Intel® Core™ i5 i5-1235U Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen WUXGA 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver



Brand : HP

Product family: Elite x360

Product code: 6T155EA

Product name : 830 G9

- Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
 - Windows 11 Pro
 - 33.8 cm (13.3") diagonal WUXGA touch display
 - Intel® Iris® X^e Graphics
 - 8 GB memory; 256 GB SSD storage
- Elite x360 830 13 inch G9 2-in-1 Notebook PC, 13.3", touch screen, Windows 11 Pro, Intel® Core™ i5, 8GB RAM, 256GB SSD, WUXGA

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Built-in flexibility

Remove barriers to hybrid work with the HP EliteBook x360 830. This enterprise business laptop brings new conferencing capabilities powered by HP Presence^[3], productivity, and security that is easily managed in hybrid work environments.



Design		Ports & interfaces	
Product type *	Hybrid (2-in-1)	HDMI ports quantity *	1
Product colour *	Silver	HDMI version	2.0
Form factor *	Convertible (Folder)	Thunderbolt 4 ports quantity	2
Market positioning	Premium	Combo headphone/mic port	✓
Country of origin	China	Charging port type	USB Type-C
Original brand name	HP	USB Type-C DisplayPort Alternate Mode	✓
Display		USB Power Delivery	✓
Display diagonal *	33.8 cm (13.3")	Keyboard	
Display resolution *	1920 x 1200 pixels	Keyboard special features	Spill-resistant
Touchscreen *	✓	Pointing device	Clickpad
HD type	WUXGA	Numeric keypad *	✗
Panel type	IPS	Keyboard backlight	✓
Display surface	Gloss	Spill-resistant keyboard	✓
Anti-glare screen	✓	Input device model	HP Premium Keyboard
Display brightness	250 cd/m ²	Software	
Display diagonal (metric)	33.8 cm	Pre-installed software	HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows
RGB colour space	NTSC	Operating system installed *	Windows 11 Pro
Colour gamut	45%	Processor special features	
Processor		Intel Flex Memory Access	✓
Processor manufacturer *	Intel	Intel Trusted Execution Technology	✓
Processor family *	Intel® Core™ i5	Intel VT-x with Extended Page Tables (EPT)	✓
Processor generation	12th gen Intel® Core™ i5	Execute Disable Bit	✓
Processor model *	i5-1235U	CPU configuration (max)	1
Processor cores	10	Embedded options available	✗
Processor threads	12	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor boost frequency	4.4 GHz		
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR5-SDRAM		
Memory clock speed	4800 MHz		

Memory		Processor special features	
Memory form factor	On-board	Intel Virtualization Technology (VT-x)	✓
Maximum internal memory *	8 GB	Brand-specific features	
ECC	✗	HP Support Assistant	✓
Non-ECC	✓	HP Smart AC Adapter	✓
Storage		Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; Nano Security lock slot; 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	
Total storage capacity *	256 GB	HP Security tools	
Storage media *	SSD	HP Management tools	
Total SSDs capacity	256 GB	HP segment	
Number of SSDs installed	1	HP GTIN (EAN/UPC)	196786720956
SSD capacity	256 GB	Battery	
SSD interface	PCI Express	Battery technology	Lithium-Ion (Li-Ion)
NVMe	✓	Number of battery cells	3
Optical drive type *	✗	Battery capacity *	51 Wh
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	45 W
On-board graphics card *	✓	AC adapter frequency	50 - 60 Hz
On-board GPU manufacturer	Intel	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✗	Security	
On-board graphics card family	Intel Iris Xe Graphics	Cable lock slot	✓
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM)	✓
Audio		Trusted Platform Module (TPM) version	2.0
Audio system	B&O PLAY	Password protection	✓
Built-in speaker(s)	✓	Password protection type	BIOS, Power on, User
Number of built-in speakers	2	Certificates	
Speakers manufacturer	Bang & Olufsen	Compliance certificates	GS mark
Built-in microphone	✓	Sustainability	
Number of microphones	2	Sustainability compliance	✓
Camera		Sustainability certificates	ENERGY STAR, TCO
Front camera	✓	Sustainable technologies and materials	75% post-consumer recycled plastic; 30% ITE-derived closed loop plastic
Front camera resolution (numeric)	5 MP	Weight & dimensions	
Network		Width	300.1 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Depth	216.2 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Height	19.2 mm
Mobile network connection *	✗	Weight *	1.32 kg
Antenna type	2x2	Packaging data	
WLAN controller model	Intel Wi-Fi 6E AX211	Package width	69 mm
WLAN controller manufacturer	Intel	Package depth	449 mm
Bluetooth	✓	Package height	305 mm
Bluetooth version	5.2		
Ports & interfaces			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		

Packaging content

Keyboard included	✓
Stylus pen	✗

Logistics data

Harmonized System (HS) code	8471300000
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Other features

Number of speakers	2
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