



HP Elite x360 830 G9 Intel® Core™ i5 i5-1235U Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver



Brand : HP

Product family: Elite x360

Product code: 6T142EA

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 (preinstalled with Windows 10 Pro Downgrade)
 - 33.8 cm (13.3") diagonal WUXGA touch display
 - Intel® Iris® X^e Graphics
 - 16 GB memory; 512 GB SSD storage
- Elite x360 830 13 inch G9 2-in-1 Notebook PC, 13.3", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core™ i5, 16GB RAM, 512GB SSD, WUXGA

HP Elite x360 830 G9 Intel® Core™ i5 i5-1235U Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:

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 version	2.0
Product colour *	Silver	Thunderbolt 4 ports quantity	2
Form factor *	Convertible (Folder)	Combo headphone/mic port	✓
Market positioning	Premium	Charging port type	USB Type-C
Introduction year	2022	USB Type-C DisplayPort Alternate Mode	✓
Country of origin	China	USB Power Delivery	✓
Original brand name	HP		
Display		Performance	
Display diagonal *	33.8 cm (13.3")	Repairability index	8.4
Display resolution *	1920 x 1200 pixels	Keyboard	
Touchscreen *	✓	Keyboard special features	Étanche
HD type	WUXGA	Pointing device	Clickpad
Panel type	IPS	Numeric keypad *	✗
Display surface	Gloss	Keyboard backlight	✓
Anti-glare screen	✓	Spill-resistant keyboard	✓
Display brightness	1000 cd/m ²	Input device model	Clavier HP Premium
Display diagonal (metric)	33.8 cm	Software	
RGB colour space	sRGB	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
Colour gamut	100%	Operating system installed *	Windows 11 Pro
Processor		Processor special features	
Processor manufacturer *	Intel	Intel Flex Memory Access	✓
Processor family *	Intel® Core™ i5	Intel Trusted Execution Technology	✓
Processor generation	12th gen Intel® Core™ i5	Intel VT-x with Extended Page Tables (EPT)	✓
Processor model *	i5-1235U	Execute Disable Bit	✓
Processor cores	10	CPU configuration (max)	1
Processor threads	12	Embedded options available	✗
Processor boost frequency	4.4 GHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor cache	12 MB		
Processor cache type	L3		
Configurable TDP-down	12 W		
Memory			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Processor special features	
Memory clock speed	4800 MHz	Intel Virtualization Technology (VT-x)	✓
Memory form factor	On-board	Brand-specific features	
Maximum internal memory *	16 GB	HP Support Assistant	✓
ECC	✗	HP Smart AC Adapter	✓
Non-ECC	✓	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	
Storage		HP Security tools	
Total storage capacity *	512 GB		
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		
NVMe	✓		
Optical drive type *	✗		
Graphics		HP Management tools	
Discrete graphics card model *	Not available	HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager	
On-board graphics card *	✓		
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card family	Intel Iris Xe Graphics		
On-board graphics card model *	Intel Iris Xe Graphics		
Audio		HP segment	Business
Audio system	B&O PLAY	HP GTIN (EAN/UPC)	197192037454
Built-in speaker(s)	✓	Battery	
Number of built-in speakers	2	Battery technology	Lithium-Ion (Li-Ion)
Speakers manufacturer	Bang & Olufsen	Number of battery cells	3
Built-in microphone	✓	Battery capacity *	51 Wh
Number of microphones	2	Power	
Camera		AC adapter power	65 W
Front camera	✓	AC adapter frequency	50 - 60 Hz
Network		AC adapter input voltage	100 - 240 V
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Security	
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Cable lock slot	✓
Mobile network connection *	✗	Fingerprint reader	✓
Antenna type	2x2	Trusted Platform Module (TPM)	✓
WLAN controller model	Intel Wi-Fi 6E AX211	Trusted Platform Module (TPM) version	2.0
WLAN controller manufacturer	Intel	Password protection	✓
Bluetooth	✓	Password protection type	BIOS, Power on, User
Bluetooth version	5.2	Certificates	
Ports & interfaces		Low halogen	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Sustainability	
HDMI ports quantity *	1	Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, GS mark, TCO
		Sustainable technologies and materials	75% post-consumer recycled plastic; 30% ITE-derived closed loop plastic
		Weight & dimensions	
		Width	300.1 mm
		Depth	216.2 mm
		Height	19.2 mm
		Weight *	1.32 kg
		Packaging data	
		Package width	69 mm
		Package depth	449 mm
		Package height	305 mm

Packaging content

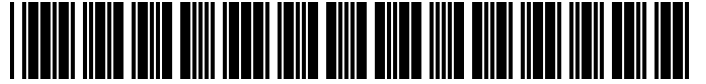
Keyboard included	✓
Stylus pen	✗

Other features

Number of speakers	2
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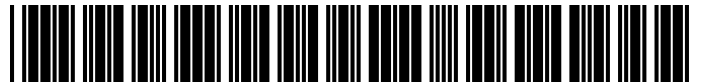
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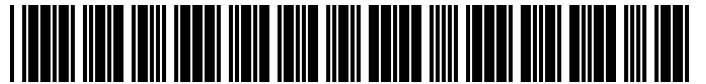
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