

HP EliteBook X G1a 14 inch Notebook Next Gen AI PC (B68ZBET)

Operating system	Windows 11 Pro
Processor family	AMD Ryzen™ AI 9 processor
Processor	AMD Ryzen™ AI 9 HX 375 (up to 5.1 GHz max boost clock, 24 MB L3 cache, 12 cores, 24 threads) ^[1, 2]
Graphics	Integrated, AMD Radeon™ 890M Graphics
Memory	32 GB LPDDR5x-8533 MT/s (onboard)
Internal Storage	2 TB PCIe® Gen4 NVMe™ TLC M.2 SSD
Display	14" diagonal, 2.8K (2880 x 1800), OLED, touch, IPS, BrightView, 400 nits, low power, 100% sRGB with HP Eye Ease ^[3, 4, 5, 6]
Display	35.6 cm (14") diagonal, 2.8K (2880 x 1800), OLED, touch, IPS, BrightView, 400 nits, low power, 100% sRGB with HP Eye Ease ^[3, 4, 5, 6]
Touchscreen	Yes
Color gamut	100% sRGB
Brightness	400 nits
Dimensions (W x D x H)	31.22 x 21.46 x 0.92 cm (front); 31.22 x 21.46 x 1.31 cm

(rear)
(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)

Weight	Starting at 1.49 kg (Weight will vary by configuration. Does not include power adapter.)
Battery type	HP XL-Long Life 4-cell, 74.5 Wh Li-ion polymer
Battery life	(Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes.)
Wireless	MediaTek Wi-Fi 7 MT7925 (2x2) and Bluetooth® 5.4 wireless card
Keyboard	HP Premium Keyboard – spill-resistant, backlit keyboard
Keyboard color	Soft gray
Camera	5 MP IR AI camera
Audio	Audio by Poly Studio, quad stereo speakers with discrete amplifiers, integrated dual array microphones
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default
Ports	1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1); 1 USB Type-A 10Gbps signaling rate (powered) ^[7]

Power	HP 100 W USB Type-C® slim adapter ^[8]
Fingerprint reader	Fingerprint sensor
Input devices	Accelerometer; HP Sure Platform; Thermal sensor; HP Tamper Lock; Hall effect sensor
Ecolabels	TCO Certified
Sustainable impact specifications	Low halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 20% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s); At least 35% recycled metal ^[9, 10, 11, 12, 13]
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.
Support service included	HP 3y Offsite Notebook Support Bundling. For terms and conditions, please visit https://h20195.www2.hp.com/v2/GetPDF.aspx/4AA5-9399EEE & https://www8.hp.com/h20195/v2/getpdf.aspx/4AA5-7123EEIE.pdf