



HP Pavilion Laptop 15-eh3003ne (822S8EA)

Operating system	Windows 11 Home
Processor family	AMD Ryzen™ 7 processor
Processor	AMD Ryzen™ 7 7730U (up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) ^[1, 2]
Chipset	AMD integrated SoC
Graphics	Integrated, AMD Radeon™ Graphics
Memory	16 GB DDR4-3200 RAM (2 x 8 GB) (Transfer rates up to 3200 MT/s.)
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 45% NTSC ^[3]
Touchscreen	No
Screen-to-body ratio (without speakers)	86% ^[4]
Color gamut	45% NTSC
Brightness	250 nits
Minimum dimensions (W x D x H)	36.02 x 23.4 x 1.79 cm
Weight	1.75 kg
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[5]
Software included	McAfee LiveSafe™; 1-month Adobe free trial offer ^[6, 7]
Pre-installed software	Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) ^[6, 7]
Cloud service	25 GB Dropbox storage for 12 months ^[8]
Battery type	3-cell, 41 Wh Li-ion ^[9]
Battery life	Up to 8 hours and 30 minutes ^[10]
Battery recharge time	Supports battery fast charge: approximately 50% in 45 minutes ^[11]
Wireless	Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) ^[12, 13, 14] (Modern Standby (Connected))
Product color	Fog blue aluminum cover, cloud blue base and cloud blue aluminum keyboard frame
Keyboard	Full-size, backlit, cloud blue keyboard with numeric keypad
Camera	HP Wide Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones
Audio	Audio by B&O; Dual speakers; HP Audio Boost
Pointing device	HP Imagepad with multi-touch gesture support; Precision Touchpad support
Ports	1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate; 1 HDMI 2.1; 1 AC smart pin; 1 headphone/microphone combo ^[15]
Power supply type	45 W Smart AC power adapter
Security management	Kensington Nano Security lock slot; Trusted Platform Module (Firmware TPM) support
Fingerprint reader	Fingerprint reader
Ecolabels	EPEAT® Silver registered
Sustainable impact specifications	Ocean-bound plastic in speaker enclosure(s) ^[16]
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.

