



HP Laptop 15-dy5131wm (8ROM1UA)

Operating system	Windows 11 Home in S mode ^[1]
Processor family	12th Generation Intel® Core™ i3 processor
Processor	Intel® Core™ i3-1215U (up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads) ^[2, 3]
Chipset	Intel® Integrated SoC
Graphics	Integrated, Intel® UHD Graphics
Memory	8 GB DDR4-3200 MHz RAM (2 x 4 GB) (Transfer rates up to 3200 MT/s.)
Internal Storage	256 GB PCIe® NVMe™ M.2 SSD
Display	15.6" diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 45% NTSC ^[4]
Touchscreen	No
Screen-to-body ratio (without speakers)	82.12% ^[5]
Color gamut	45% NTSC
Brightness	250 nits
Minimum dimensions (W x D x H)	35.85 x 24.2 x 1.79 cm
Weight	1.69 kg
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[6]
Software included	McAfee LiveSafe™
Cloud service	25 GB Dropbox storage for 12 months ^[7]
Battery type	3-cell, 41 Wh Li-ion
Battery life	Up to 7 hours and 30 minutes ^[8]
Battery recharge time	Supports battery fast charge: approximately 50% in 45 minutes ^[9]
Wireless	Realtek RTL8821CE-M 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 wireless card (MU-MIMO supported; Modern Standby (Connected); Miracast® compatible)
Product color	Natural silver
Keyboard	Full-size, natural silver keyboard with numeric keypad
Camera	HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones
Audio	Dual speakers
Pointing device	HP Imagepad with multi-touch gesture support
Expansion slots	1 multi-format SD media card reader
Ports	1 USB Type-C® 5Gbps signaling rate (supports data transfer only and does not support charging or external monitors); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo
Power supply type	45 W Smart AC power adapter
Security management	Trusted Platform Module (Firmware TPM) support
Fingerprint reader	Fingerprint reader
Ecolabels	EPEAT® registered
Sustainable impact specifications	Keyboard keycaps made with post-consumer recycled plastic ^[10]

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