

Operating system	Windows 10 Home 64
Memory	8 GB DDR4-3200 MHz RAM (2 x 4 GB)
Memory Note	Transfer rates up to 3200 MT/s.
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD
Storage type	SSD
Optical drive	Optical drive not included
Cloud service	25 GB Dropbox storage for 12 months ⁷
Processor	Intel® Core™ i7-1065G7 (1.3 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores) ^{8 9}
Processor family	10th Generation Intel® Core™ i7 processor
Chipset	Intel® Integrated SoC
Weight	1.92 kg ¹⁰
Display size (diagonal)	39.6 cm (15.6")
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250 nits, 45% NTSC
Touchscreen	Yes
Color gamut	45% NTSC
Brightness	250 nits
Minimum dimensions (W x D x H)	35.8 x 23 x 1.89 cm ¹²
Graphics	Integrated
Graphics (integrated)	Intel® Iris® Plus Graphics
Battery type	3-cell, 51 Wh Li-ion polymer
Battery life	Up to 8 hours and 30 minutes ⁶
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ¹¹
Power supply type	65 W AC power adapter
Webcam	HP Wide Vision 720p HD camera with camera shutter and integrated dual array digital microphones
Keyboard	Full-size, backlit, natural silver keyboard with numeric keypad
Pointing device	HP Imagepad with multi-touch gesture support Precision Touchpad Support
Audio	Audio by Bang & Olufsen 3 speakers HP Audio Boost 2.0
Expansion slots	1 multi-format SD media card reader
Ports	1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) 1 SuperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) 1 SuperSpeed USB Type-A 5Gbps signaling rate 1 HDMI 2.0 1 AC smart pin 1 headphone/microphone combo ¹³
Wireless	Intel® Wi-Fi CERTIFIED 6™ AX201 (2x2) and Bluetooth® 5 combo (Supporting Gigabit data rate) ¹⁴
Security management	All-in-One keyboard Camera Shutter
Fingerprint reader	Fingerprint reader
Input devices	Accelerometer Gyroscope eCompass IR Thermal sensor
Product color	Natural silver aluminum
Ecolabels	EPEAT® registered
Software included	McAfee LiveSafe™ ¹⁵
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ¹⁶