

OPERATING SYSTEM	Windows 10 Pro ^{6 7}
MEMORY	8 GB DDR4-3200 MHz RAM (2 x 4 GB)
STANDARD MEMORY NOTE	Transfer rates up to 3200 MT/s.
MEMORY SLOTS	2 SODIMM
INTERNAL STORAGE	256 GB PCIe [®] NVMe [™] SSD
STORAGE TYPE	SSD
OPTICAL DRIVE	Not included
PROCESSOR	Intel [®] Core [™] i7-1165G7 (up to 4.7 GHz with Intel [®] Turbo Boost Technology, 12 MB L3 cache, 4 cores) ^{8 9}
PROCESSOR FAMILY	11th Generation Intel [®] Core [™] i7 processor
WEIGHT	Starting at 1.74 kg ¹⁰
DISPLAY SIZE (DIAGONAL)	39.6 cm (15.6")
DISPLAY	39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC
TOUCHSCREEN	No
COLOR GAMUT	45% NTSC
BRIGHTNESS	250 nits
MINIMUM DIMENSIONS (W X D X H)	35.94 x 23.39 x 1.99 cm
GRAPHICS	Integrated
GRAPHICS (INTEGRATED)	Intel [®] Iris [®] Xe Graphics
BATTERY TYPE	HP Long Life 3-cell, 45 Wh Li-ion
BATTERY LIFE NOTE	Battery is internal and not replaceable by customer. Serviceable by warranty.
POWER	HP Smart 45 W External AC power adapter ¹¹
KEYBOARD	Spill-resistant, full-size keyboard with numeric keypad
POINTING DEVICE	Clickpad with multi-touch gesture support
AUDIO	Dual stereo speakers, dual array microphone
CAMERA	720p HD IR privacy camera
PORTS	3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging, 1 power) 1 HDMI 1.4b 1 headphone/microphone combo 1 AC power 1 RJ-45 ¹²
WIRELESS	Intel [®] AX201 Wi-Fi 6 (2x2) and Bluetooth [®] 5 combo, non-vPro ^{®13}
SECURITY MANAGEMENT	Absolute persistence module HP DriveLock and Automatic DriveLock HP Secure Erase Preboot authentication TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified) HP Sure Click Windows Defender HP BIOSphere Gen5 HP Sure Sense BIOS Update via Network Master Boot Record Security Support for chassis padlocks and cable lock devices HP Sure Start Gen6 HP Sure Run Gen3 HP Sure Admin HP Client Security Manager Gen7 ^{14 15 16 17 18 19 20 21 22 23 24 25}
FINGERPRINT READER	Fingerprint reader

PRODUCT COLOR	Pike silver aluminum
SUSTAINABLE IMPACT SPECIFICATIONS	Low halogen TCO Certified ²⁶
SOFTWARE INCLUDED	HP Connection Optimizer HP Image Assistant HP Hotkey Support HP Noise Cancellation Software HP Support Assistant Buy Office (Sold separately) HP Power Manager myHP HP Privacy Settings HSA Fusion for Commercial HSA Telemetry for Commercial Touchpoint Customizer for Commercial HP Notifications Xerox [®] DocuShare [®] 30 day free trial offer
AVAILABLE SOFTWARE	HP Smart Support
MANAGEMENT FEATURES	HP Driver Packs HP System Software Manager (SSM) HP BIOS Config Utility (BCU) HP Client Catalog HP Manageability Integration Kit Gen3 ^{27 28}
MANUFACTURER WARRANTY	1 year (1-1-0) limited warranty and service offering includes 1 year of parts and labor. Terms and conditions vary by country. Certain restrictions and exclusions apply.