

OPERATING SYSTEM	Windows 10 Pro^{2 3}
MEMORY	8 GB DDR4-2666 MHz RAM (1 x 8 GB)
STANDARD MEMORY NOTE	Transfer rates up to 2666 MT/s.
INTERNAL STORAGE	512 GB PCIe[®] NVMe[™] TLC M.2 SSD
STORAGE TYPE	SSD
INTERNAL DRIVE BAYS	One 2.5" HDD One 3.5" HDD convertible to one 2.5" HDD with caddy One 5.25" legacy ODD bay convertible to One 3.5" HDD
PROCESSOR	Intel[®] Core[™] i5-10500 (3.1 GHz base frequency, up to 4.5 GHz with Intel[®] Turbo Boost Technology, 12 MB L3 cache, 6 cores)^{4 5}
PROCESSOR FAMILY	10th Generation Intel[®] Core[™] i5 processor
CHIPSET	Intel[®] Q470
WEIGHT	5.0 kg⁶
GRAPHICS	Integrated
GRAPHICS (INTEGRATED)	Intel[®] UHD Graphics 630
POWER	180 W external power adapter, up to 90% efficiency, active PFC
MINIMUM DIMENSIONS (W X D X H)	15.5 x 30.3 x 33.7 cm
FORM FACTOR	Microtower
KEYBOARD	HP USB wired keyboard
POINTING DEVICE	HP USB wired optical mouse
AUDIO	Realtek ALC3867 codec, universal audio jack with CTIA headset support, audio line-out rear ports (3.5 mm), multi-streaming capable
EXPANSION SLOTS	1 M.2 2230 1 PCIe 3 x16 1 PCIe 3 x1 1 PCIe 3 x16 (wired as x4) 2 M.2 2280^{7 8}
I/O PORT LOCATION	Front Rear
PORTS	1 headphone/microphone combo 1 SuperSpeed USB Type-C[®] 10Gbps signaling rate 2 SuperSpeed USB Type-A 10Gbps signaling rate 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 fast charging) 1 audio-out

1 power connector
1 RJ-45
3 SuperSpeed USB Type-A 5Gbps signaling rate
2 USB Type-A 480Mbps signaling rate
2 DisplayPort™ 1.4
1 HDMI 2.0

SECURITY MANAGEMENT

Power-on password (via BIOS)
SATA port disablement (via BIOS)
Setup password (via BIOS)
Support for chassis padlocks and cable lock devices
Serial enable/disable (via BIOS)
HP Secure Erase
HP Sure Click
HP Sure Sense
HP DriveLock and Automatic DriveLock
Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10. (Common Criteria EAL4+ Certified)
HP Sure Recover Gen3
HP Sure Run Gen3
HP Sure Start Gen6
HP BIOSphere Gen6
HP Client Security Manager Gen6^{5 9 10 11 12 13 14 15 16}

ECOLABELS

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SUSTAINABLE IMPACT SPECIFICATIONS

Low halogen¹⁷

SOFTWARE INCLUDED

HP Noise Cancellation Software
HP Support Assistant
Buy Office (sold separately)
HP JumpStarts
HP Desktop Support Utilities¹⁸

AVAILABLE SOFTWARE

HP Smart Support

MANAGEMENT FEATURES

HP BIOS Config Utility (download)
HP Client Catalog (download)
HP Driver Packs (download)
HP System Software Manager (download)
HP Cloud Recovery
HP Management Integration Kit for Microsoft System Center Configuration Management Gen 4
HP Image Assistant Gen 5^{19 20 21}

MANUFACTURER WARRANTY

3 year (3-3-3) limited warranty and service offering includes 3 years of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.