Operating system	Windows 10 Pro 64 ⁸
Memory Slots	4 DIMM
Memory	8 GB DDR4-2133 SDRAM (2 x 4 GB)
External drive bays	1 slim ODD One SD 4 reader (optional)
Internal drive bays	Two 8,9 cm (3.5") One 6,35 cm (2.5")
Storage type	HDD
Internal Storage	500 GB 7200 rpm SATA
Chipset	Intel [®] Q170
Processor speed	3.2 GHz
Processor family	Intel [®] Core [™] i5 processor
Processor	Intel [®] Core [™] i5-6500 with Intel HD Graphics 530 (3.2 GHz, up to 3.6 GHz with Intel Turbo Boost, 6 MB cache, 4 cores)
Graphics	Intel [®] HD Graphics 530
Weight	Starting at 7.6 kg 9 Starting at 16.7 lb
Pointing device	HP USB Mouse
Expansion slots	1 PCle x16 1 PCle x4 (x16) 2 PCle x1
Ports	2 USB 3.0 2 USB 2.0 (1 fast charging) 1 audio line in 1 audio line out
Network interface	Intel [®] I219LM Gigabit Network Connection LOM
Network interface type	LAN
Security management	HP BIOSphere with Sure Start Trusted Platform Module (TPM) 1.2/2.0 (Common Criteria EAL4+ certified) SATA port disablement (via BIOS) DriveLock and Automatic DriveLock RAID (available as a configurable option) Serial, parallel, USB enable/disable (via BIOS) Optional USB port disable at factory (user configurable via BIOS) Removable media write/boot control Power-on password (via BIOS) Setup password (via BIOS) HP Solenoid Hood Lock/Sensor Support for chassis padlocks and cable lock devices ¹⁰ 11
Form factor	Small Form Factor
Energy	ENERGY STAR® certified

efficiency	EPEAT [®] Gold
Environmental	Low halogen