

Detailed Tech Specification

System features

Operating system

- FreeDOS

Processor family

- 10th Generation Intel® Core™ i7 processor

Processor

- Intel® Core™ i7-10700 with Intel® UHD Graphics 630 (3.0 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB cache, 8 cores)

Chipset

- Intel® B360

Form factor

- Microtower

Management features

- HP BIOS Config Utility (download)
- HP Client Catalog (download)
- HP Cloud Recovery
- HP Driver Packs (download)
- HP Image Assistant
- HP Management Integration Kit for Microsoft System Center Configuration Management
- HP System Software Manager (download)
- Update BIOS via Cloud or Network (BIOS feature)

Memory

Memory, standard

- 4 GB DDR4-2666 SDRAM (1 X 4 GB)

Memory Slots

- 2 DIMM

Storage

Internal drive bays

- One 3.5" HDD; One 3.5" (2.5") HDD

Internal drive

- 1 TB 7200 rpm SATA

Display and graphics

Graphics

- Integrated:
Intel® UHD Graphics 630

Expansion features

Ports

- Front:
 - 1 headset connector
 - 2 USB 3.1 Gen 1
- Rear:
 - 1 audio-in
 - 1 audio-out
 - 1 DisplayPort™ 1.2
 - 1 power connector
 - 1 RJ-45
 - 1 VGA
 - 2 USB 3.1 Gen 1
 - 4 USB 2.0

Expansion slots

- 1 M.2 2230
- 1 M.2 2230/2280
- 1 PCIe 3 x16
- 2 PCIe 3 x1
- One 4-in-1 media card reader

Media devices

Audio

- Conexant CX20632 codec, 2 W internal speaker, universal audio jack, headset and headphone front ports (3.5 mm), multi-streaming capable

Communications

Network interface

- Intel® I210-T1 PCIe® GbE

Power and operating requirements

Operating temperature range

- 5 to 35°C

Operating humidity range

- 5 to 90% RH

Dimensions and weight

Dimensions (W x D x H)

- 17 x 27.4 x 33.8 cm

Weight

- 5.47 kg
(Configured with 1 HDD and 1 ODD. Weight will vary by configuration.)

Security management

Security management

- Absolute Persistence module
- DriveLock
- HP BIOSphere

- HP Client Security Suite
- HP Power On Authentication
- HP Secure Erase
- HP Security Manager
- HP Sure Click
- HP Sure Sense
- Master Boot Record Security
- Power-on password (via BIOS)
- Pre-boot Authentication
- Removable media write/boot control
- SATA port disablement (via BIOS)
- Serial enable/disable (via BIOS)
- Setup password (via BIOS)
- Support for chassis padlocks and cable lock devices
- TPM 2.0 (Firmware: 7.85) endpoint security controller (Infineon SLB9670) shipped with Windows 10. Common Criteria EAL4+ Certified. FIPS 140-2 Level 2 Certified
- USB enable/disable (via BIOS)
- Windows Defender

What's included

Keyboard

- HP USB Wired Keyboard

Warranty

- 1 year (1-1-1) limited warranty and service offering includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.