Detailed Tech Specification

System features

Operating system

- Windows 10 Pro free upgrade to Windows 11 when available
- (This PC comes with Windows 10 and a free Windows 11 upgrade. The Windows 11 upgrade will be delivered late 2021 into 2022. Timing varies by device. Certain features require specific hardware. See aka.ms/windows11-spec.)

Processor family

10th Generation Intel® Core™ i3 processor

Processor

Intel® Core™ i3-10300

Chipset

Intel® Q470

Form factor

All-in-one

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

Sustainable impact specifications

Low halogen

Memory

Memory, standard

- 8 GB DDR4-2666 MHz RAM (1 x 8 GB)
- (Transfer rates up to 2666 MT/s.)

Memory Slots

2 SODIMM

Storage

Internal drive bays

• One 2.5"

Internal drive

256 GB PCIe® NVMe™ TLC M.2 SSD

Optical drive

• DVD-Writer

Display and graphics

Display

• 54.6 cm (21.5") diagonal, FHD (1920 x 1080), IPS, anti-glare, touch, 250 nits, 45% NTSC

Graphics

Integrated: Intel® UHD Graphics 630

Camera

• 5 MP FHD pop-up camera with integrated dual array digital microphones

Expansion features

Ports

Side:

- 1 headphone/microphone combo
- 1 SuperSpeed USB Type-C® 10Gbps signaling rate
- 1 SuperSpeed USB Type-A 10Gbps signaling rate (charging)

Rear:

- 1 RJ-45
- 1 DisplayPort™ 1.4

- 4 SuperSpeed USB Type-A 5Gbps signaling rate
- 1 HDMI-in

Bottom:

1 HDMI

Expansion slots

- 1 M.2 2230
- 1 M.2 2230/2280
- (1 M.2 2230 slot for WLAN and 1 M.2 2230/2280 slot for storage.)

Communications

Network interface

- Intel® I219LM GbE
- WLAN

Power and operating requirements

Ecolabels

• EPEAT® registered

Power supply

120 W external power adapter, up to 89% efficiency, active PFC

Operating temperature range

10 to 35°C

Operating humidity range

• 10 to 90% RH

Dimensions and weight

Dimensions (W x D x H)

- (48.87 x 48.28 x 20.15 cm)
- (With adjustable height stand.)

Weight

• (6.76 kg)

• (Lowest weight configuration with adjustable height stand. Weight will vary by configuration.)

Security management

Security management

- Power-on password (via BIOS)
- SATA port disablement (via BIOS)
- Setup password (via BIOS)
- USB enable/disable (via BIOS)
- Serial enable/disable (via BIOS)
- Support for chassis cable lock devices
- 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

What's included

Keyboard

HP Wired Desktop 320K Keyboard

Pointing device

HP USB wired optical mouse

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.