# Overview



## <sup>2</sup>owerful options

3et high-performance and expandability with a 10th Gen Intel® Core™ processor, powerful memory, and raphics.

# **Expansion that extends your investment**

The full value of your investment comes with expansion that extends the life of your PC. The HP ProDesk 600 MT has four bays and three slots.



## **Built in security**

HP Sure Sense uses advanced protection backed with deep-learning AI to help defend against never before seen threats. An integrated accessory cable lock helps secure your cabled mouse and keyboard from theft.

# **A long-term partner**

This work-ready PC has an 18-month platform stability for a long lifecycle and undergoes MIL-STD 810G testing and 120,000 hours of the HP Total Test Process.

# \_et nothing stand in your way

'ower through your day with Windows 10 Pro and the powerful security, collaboration and connectivity eatures from HP.

# **Browse confidently**

lelp protect your PC from websites and read only Microsoft Office and PDF attachments with embedded nalware, ransomware, or viruses with hardware-enforced security from HP Sure Click.

# **HP Sure Sense**

*I*alware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC gainst never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptiona rotection against advanced malware.

# **Short Tech Specification**

HP ProDesk 600 G6 MT, Intel Core i5-10500 with Intel UHD Graphics 630 (3.0 GHz, 9 MB cache, 6 cores), 8GB, 256B SSD, DVD-WR, 3yw / USB 320K kbd / mouseUSB / MCR / Intel Wi-Fi 6 / HDMI Port v2 / LBL TCO / LBL Intel CML Core i5t, HP USB Slim Keyboard & Mouse, Win10 Pro, 3-year limited warranty including 3 years of parts, labour, and next-business-day onsite service

# **Detailed Tech Specification**

### SYSTEM FEATURES

#### Operating system

• Windows 10 Pro 64

#### Processor family

• 10th Generation Intel® Core™ i5 processor

#### Processor

 Intel<sup>®</sup> Core<sup>™</sup> i5-10500 (3.0 GHz base frequency, up to 4.5 GHz with Intel<sup>®</sup> Turbo Boost Technology, 9 MB L3 cache, 6 cores)

#### Processor technology

• Intel® Core™ i5 with vPro™ Technology

#### Chipset

• Intel® Q470 (vPro™)

Form factor

• Microtower

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

Memory Slots

• 2 SODIMM

### Storage

Internal drive

• 256 GB PCIe® NVMe™ TLC M.2 SSD

## **Display and graphics**

### Graphics

 Integrated: Intel® UHD Graphics 630

## **Expansion features**

### Ports

- Front:
- 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) Rear:
- 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™ 1.41 VGA

### Expansion slots

- 1 M.2 2230
- 1 PCle 3 x16
- 1 PCle 3 x1
- 1 PCIe 3 x16 (wired as x4)
- 2 M.2 2280

## Communications

### Network interface

• Intel® I219LM 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)

• 15.5 x 30.3 x 33.7 cm

Weight

 5.0 kg (Weight will vary by configuration)

### Security management

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