HP EliteDesk 800 G6 Desktop Mini i5-10500 8GB DDR4 256GB SSD Intel UHD Graphics 630 Win10 Pro 3Yr – 1D2P0EA



Evolving with the modern workplace

Reclaim your desk with a PC you can install behind your HP monitor. Connect fast in busy spaces with HP Extended Range Wireless LAN. Enjoy whisper quiet operation with HP Run Quiet Design.

Lead with power and performance

High-performance users will enjoy highly responsive performance with a 10th Gen Intel[®] Core[™] processor.³





of mind

Security features from HP work together to create an always-on, always-acting, resilient defense. From the BIOS to the browser, above and below the OS, these constantly evolving solutions help protect your PC from threats.

Let nothing stand in your way

Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP.⁴

HP Sure Sense

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

Protect critical security processes

Keep your critical applications and processes running even if malware tries to shut them down with the self-healing protection of HP Sure Run.

Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.⁵

Operating System

Windows 10 Pro 64 Processor

Intel[®] Core[™] i5 10500T Memory

8 GB DDR4

256 GB SSD

-Show fewer details

OPERATING SYSTEM Windows 10 Pro 64

MEMORY 8 GB DDR4-2666 MHz RAM (1 x 8 GB)

STANDARD MEMORY

NOTE

Transfer rates up to 2666 MT/s.

MEMORY SLOTS 2 SODIMM

INTERNAL STORAGE 256 GB PCIe[®] NVMe[™] TLC M.2 SSD

STORAGE TYPE SSD

INTERNAL DRIVE BAYS One 2.5" HDD

PROCESSOR Intel[®] Core[™] i5-10500T (2.3 GHz base frequency, up to 3.8

GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 6

cores)67

PROCESSOR FAMILY 10th Generation Intel[®] Core[™] i5 processor

CHIPSET Intel[®] Q470 (vPro[™])

Intel[®] Q470 (non-vPro[™])⁸

WEIGHT 1.42 kg⁹

GRAPHICS Integrated

GRAPHICS (INTEGRATED) Intel® UHD Graphics 630

POWER 35 W external power adapter, up to 89% efficiency¹⁰

MINIMUM DIMENSIONS (W

XDXH

17.7 x 17.5 x 3.4 cm

FORM FACTOR Mini

KEYBOARD HP USB Business Slim SmartCard CCID Keyboard

POINTING DEVICE HP USB wired optical mouse

EXPANSION SLOTS 1 M.2 2230

2 M.2 2242/2280¹¹

I/O PORT LOCATION Rear

Front

PORTS 1 power connector

1 RJ-45

2 SuperSpeed USB Type-A 10Gbps signaling rate

2 SuperSpeed USB Type-A 5Gbps signaling rate

1 headset connector

1 SuperSpeed USB Type-C® 10Gbps signaling rate

1 SuperSpeed USB Type-A 10Gbps signaling rate

1 SuperSpeed USB Type-A 5Gbps signaling rate

1 VGA

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 Gen6¹² 13 14 15 16 17 18 19 20

SUSTAINABLE IMPACT SPECIFICATIONS

Low halogen²¹

SOFTWARE INCLUDED

HP Noise Cancellation Software

HP Support Assistant

Buy Office (sold separately)

HP JumpStarts
HP Wake on WLAN

HP Desktop Support Utilities

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 5²² 23 24