

## HP EliteDesk 800 G6 Desktop Mini PC (20H59UT)



### Power and performance without compromise in an ultra-small package

Get to work fast with the compact, high-performance HP EliteDesk 800 Desktop Mini. It's designed for the open office with improved acoustics to help you focus, HP Extended Range Wireless LAN[3] that quickly cuts through network clutter, and scalable features for your specific deployment.



HP recommends Windows 10 Pro for business

#### **Evolving with the modern workplace**

Reclaim your desk with a PC you can install behind your HP monitor.[6] Connect fast in busy spaces with HP Extended Range Wireless LAN.[3] 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.[2]

#### **Work with peace 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.

## Specifications

<b>Form factor</b>	Mini
<b>Chipset</b>	Intel® Q470 (vPro™); Intel® Q470 (non-vPro™) <sup>[3]</sup>
<b>Memory Slots</b>	2 SODIMM
<b>Internal drive bays</b>	One 2.5" HDD
<b>Minimum dimensions (W x D x H)</b>	17.7 x 17.5 x 3.4 cm
<b>Minimum dimensions (W x D x H)</b>	6.97 x 6.89 x 1.35 in
<b>Weight</b>	1.42 kg (Exact weight depends on configuration.)
<b>Weight</b>	3.13 lb (Exact weight depends on configuration.)
<b>Ports</b>	1 power connector; 1 RJ-45; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 SuperSpeed USB Type-A 5Gbps signaling rate
<b>Expansion slots</b>	1 M.2 2230; 2 M.2 2242/2280 (1 M.2 slot for WLAN and 2 M.2 2242/2280 slot for storage.)
<b>Ports</b>	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
<b>Package dimensions (W x D x H)</b>	49.8 x 13.2 x 23.5 cm
<b>Package weight</b>	2.95 kg
<b>Management features</b>	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 <sup>[27,28,29]</sup>
<b>Sustainable impact specifications</b>	Low halogen
<b>Security management</b>	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 <sup>[30,31,32,33,34,35,36,37,38]</sup>
<b>Software included</b>	HP Noise Cancellation Software; HP Support Assistant; Buy Office (sold separately); HP JumpStarts; HP Wake on WLAN; HP Desktop Support Utilities <sup>[26]</sup>

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[2] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[3] Based on internal testing vs. previous generation product with 802.11ac wireless LAN module.

[6] HP monitor sold separately.

## Technical Specifications Footnotes

[3] For full Intel® vPro™ functionality, Windows, a vPro supported processor, vPro enabled Q370 chipset or higher and vPro enabled WLAN card are required. Some functionality, such as Intel Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Compatibility of this generation of Intel vPro technology-based hardware with future "virtual appliances" is yet to be determined.

[26] HP Support Assistant: Requires Windows and Internet access.

[27] HP Driver Packs: Not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>

[28] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

[29] HP Cloud Recovery is available for HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: <https://support.hp.com/us-en/document/c05115630>.

[30] HP BIOSphere Gen6 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

[31] HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

[32] HP Sure Run Gen3 is available on select Windows 10 based HP Pro, Elite and Workstation PCs with select Intel® or AMD processors.

[33] HP Sure Click requires Windows 10 Pro or Enterprise. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.

[34] HP Client Security Manager Gen6 requires Windows and is available on the select HP Elite and Pro PCs.

[35] HP Sure Start Gen6 is available on select HP PCs.

[36] HP Sure Run Gen3 is available on select Windows 10 based HP Pro, Elite and Workstation PCs with select Intel® or AMD processors.

[37] HP Sure Recover Gen3 is available on select HP PCs and requires an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data.

[38] HP Sure Sense requires Windows 10 Pro or Enterprise.

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