

HP ProDesk 600 G6 Microtower PC (2E9N3UT)



Performance and expandability easily managed.

The work you do is evolving and your PC needs to be flexible enough to handle new and heavier loads efficiently and affordably. The HP ProDesk 600 Microtower packs the power and security you need into an efficient and easy to manage business ready PC.



HP recommends Windows 10 Pro for business

Powerful options

Get high-performance and expandability with a 10th Gen Intel® Core™ processor[2], powerful memory, and graphics.

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.

Specifications

Form factor	Microtower
Operating system	Windows 10 Pro 64
Processor family	10th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-10500 (3.1 GHz base frequency, up to 4.5 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 6 cores) ^[6,7]
Processor technology	Intel® Core™ i5 with vPro™ Technology
Chipset	Intel® Q470 ^[40]
Memory	8 GB DDR4-2666 SDRAM (1 x 8 GB)
Internal Storage	256 GB PCIe® NVMe™ TLC M.2 SSD
Internal drive bays	One 2.5" HDD; One 3.5" HDD convertible to one 2.5" HDD with caddy; One 5.25" legacy ODD bay convertible to One 3.5" HDD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 630
Audio features	Realtek ALC3205 codec, 2 W internal speaker, universal audio jack, combo microphone/headphone jack
Minimum dimensions (W x D x H)	15.5 x 30.3 x 33.7 cm
Minimum dimensions (W x D x H)	6.1 x 11.93 x 13.27 in
Weight	5.0 kg (Weight will vary by configuration)
Weight	11.01 lb (Weight will vary by configuration)
Keyboard	HP USB wired keyboard
Pointing device	HP Wired Desktop 320M mouse
Ports	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)
Expansion slots	1 M.2 2230; 1 PCIe 3 x16; 1 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280 ^[17] (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage)
Ports	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™ 1.4
Ports	1 DisplayPort™
Package dimensions (W x D x H)	40 x 28.7 x 49.9 cm
Package weight	7.65 kg
Energy efficiency	ENERGY STAR® certified
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 ^[10,30,44]
Sustainable impact specifications	Low halogen
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 ^[7,19,26,27,28,31,32,34,35]
Software included	HP Noise Cancellation Software; HP Support Assistant; Buy Office (sold separately); HP JumpStarts; HP Desktop Support Utilities
UPC number	(ABA) 195161330339; (ABC) 195161330346

Top Recommended Displays, Accessories and Services

EliteDisplays

HP EliteDisplay E243 23.8-inch Monitor	1FH47A8
HP EliteDisplay E243 23.8-inch Monitor	1FH47AA
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76A8
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76AA
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13A8
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13AA

Keyboard and Mouse Kits

HP Wireless Business Slim Keyboard and Mouse	N3R88AA
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Mice

HP USB Fingerprint Mouse	4TS44AA
HP USB 1000dpi Laser Mouse	QY778AA

Keyboards

HP Wireless Premium Keyboard	Z9N41AA
HP USB Slim Business Keyboard	N3R87AA

PC Locks

HP Business PC Security Lock v3 Kit	3XJ17AA
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DDR4 Memory

HP 16GB DDR4-2666 DIMM	3TK83AA
HP 8GB DDR4-2666 DIMM	3TK87AA
HP 4GB DDR4-2666 DIMM	3TK85AA

PC Solid State Drives

HP PCIe NVME TLC 512GB SSD M.2 Drive	X8U75AA
HP TLC 256 GB SATA SSD	P1N68AA

PC SATA Hard Drives

HP 1TB 7200rpm SATA (NCQ/Smart IV) 6Gbp/s Hard Drive	QK555AA
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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.

Technical Specifications Footnotes

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[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

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

[17] SD 4.0 with 5-in-1 Interface (Supports SD, SDXC, SDHC, UHS-I, UHS-II). Sold separately or as an optional feature.

[19] Storage Drivelock does not work with Self Encrypting or Optane based storage.

[26] 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™.

[27] HP Sure Click requires Windows 10 Pro or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.

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

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

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

[32] 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.

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

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

[40] 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.

[44] 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>.

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