ProductSheet

HP ProDesk 400 G7 Small Form Factor PC (3E2H6UT)



Reliable and ready expansion for your growing business.

Designed to fit the modern workspace, the small, reliable, and secure HP ProDesk 400 Small Form Factor is a powerful PC with performance that's scalable to grow with your business.

HP recommends Windows 10 Pro for business Powerful options

Power through your day with a high-performance 10th Gen Intel® Core™ processor[2] and powerful memory.

Expansion that extends your investment

The full value of your investment comes with expansion that extends the life of your PC. The HP ProDesk 400 SFF has two bays and two slots.

Built in security

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

Featuring

Let nothing stand in your way

Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP. [3]

Fast performance, connectivity, and responsiveness

Get the exceptional combination of responsive performance, connectivity and speed with a 10th Gen Intel® Core™ processor that lets you launch, create, and connect fast and reliably. [2]

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. [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.

Specifications

Form factor	Small form factor	
Operating system	Windows 10 Pro 64	
Processor family	10th Generation Intel® Core™ i3 processor	
Processor	Intel® Core™ i3-10100 (3.6 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) ^[6,7]	
Chipset	Intel® Q470 ^[32]	
Memory	8 GB DDR4-2666 SDRAM (1 x 8 GB)	
Memory Slots	2 DIMM	
Internal Storage	256 GB PCIe® NVMe™ TLC M.2 SSD	
Internal drive bays	One 3.5" HDD convertible to two 2.5" HDD with caddy	
Optical drive	DVD-Writer	
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)	27 x 9.5 x 30.3 cm	
Minimum dimensions (W x D x H)	10.6 x 3.7 x 11.9 in	
Weight	3.9 kg (Weight will vary by configuration)	
Weight	8.6 lb (Weight will vary by configuration)	
Keyboard	HP USB wired keyboard	
Pointing device	HP Wired Desktop 320M mouse	
Ports	1 headphone/microphone combo; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 USB Type-A 480Mbps signaling rate	
Expansion slots	1 M.2 2230; 1 M.2 2280; 1 PCle 3 x1; 1 PCle 3 x16; 1 SD 4.0 media card reader ^[11] (1 M.2 2230 slot for WLAN or storage and 1 M.2 2280 slot for storage.)	
Ports	1 audio-out; 1 power connector; 1 RJ-45; 1 HDMI 1.4; 3 SuperSpeed USB Type-A 5Gbps signaling rate; 1 DisplayPort™ 1.4; 2 USB Type-A 480Mbps signaling rate	
Package dimensions (W x D x H)	39.4 x 20.5 x 49.9 cm	
Package weight	6.97 kg	
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 ^[10,16,18,19]	
Security management	Power-on password (via BIOS); SATA port disablement (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; USB enable/disable (via BIOS); 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 BIOsphere Gen6; HP Client Security Manager Gen6 ^[20,21,22,23,24,25]	
Software included	HP Noise Cancellation Software; HP Support Assistant; Buy Office (sold separately); HP JumpStarts; HP Desktop Support Utilities; Xerox® DocuShare® 90 day free trial offer ^[16,36]	

Top Recommended Displays, Accessories and Services

HP 1TB 7200rpm SATA (NCQ/Smart IV) 6Gbp/s Hard Drive	QK555AA
PC SATA Hard Drives	
HP PCIe NVME TLC 512GB SSD M.2 Drive	X8U75AA
PC Solid State Drives	
HP 4GB DDR4-2666 DIMM	3TK85AA
HP 8GB DDR4-2666 DIMM	3TK87AA
HP 16GB DDR4-2666 DIMM	3TK83AA
DDR4 Memory	
HP Business PC Security Lock v3 Kit	3XJ17AA
PCLocks	
HP USB Optical Scroll Mouse	QY777AA
HP USB 1000dpi Laser Mouse	QY778AA
Mice	
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13AA
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13A8
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76AA
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76A8
HP EliteDisplay E243 23.8-inch Monitor	1FH47AA
HP EliteDisplay E243 23.8-inch Monitor	1FH47A8
EliteDisplays	

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 nerformance.
- [3] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
- [4] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

Technical Specifications Footnotes

- [6] Multi-core 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.
- [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] Intel® Optane™ memory is sold separately. Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system. Available for HP commercial desktops and notebooks and for select HP workstations (HP Z240 Tower/SFF, Z2 Mini, ZBook Studio, 15 and 17 G5) and requires a SATA HDD, 7th Gen or higher Intel® Core™ processor or Intel® Xeon® processor E3-1200 V6 product family or higher, BIOS version with Intel® Optane™ supported, Windows 10 version 1703 or higher, M.2 type 2280-S1-B-M connector on a PCH Remapped PCIe Controller and Lanes in a x2 or x4 configuration with B-M keys that meet NVMe™ Spec 1.1, and an Intel® Rapid Storage Technology (Intel® RST) 15.5 driver.
- [11] SD 4.0 with 5-in-1 Interface (Supports SD, SDXC, SDHC, UHS-I, UHS-II). Sold separately or as an optional feature.
- [16] HP Support Assistant: Requires Windows and Internet access.
- [18] HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.
- [19] 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.
- [20] HP BIOSphere Gen6 is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations.
- [21] 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™.
- [22] HP Sure Click requires Windows 10 Pro or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.
- [23] HP Client Security Manager Gen6 requires Windows and is available on the select HP Elite and Pro PCs.
- [24] HP Sure Sense requires Windows 10 Pro or Enterprise.
- [25] Storage Drivelock does not work with Self Encrypting or Optane™ based storage.
- [32] 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
- [36] Simply sign up and start using Xerox® DocuShare® Go. No credit card. No obligation. Data will become unavailable unless a subscription is entered before the end of the 90 day free trial period. See visit www.xerox.com/docusharego for details.

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