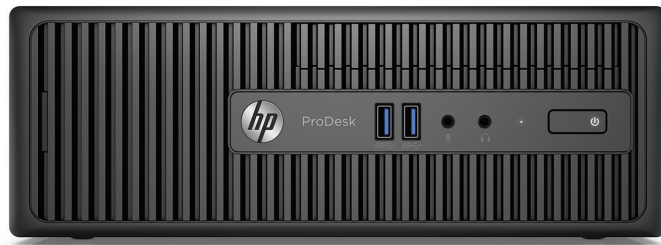# HP ProDesk 400 G3 Small Form Factor PC

Give your business the strong foundation it needs for growth with the affordable and reliable HP ProDesk 400 SFF. Designed with essential security and manageability features, the HP ProDesk 400 helps keep your business growing.

HP recommends Windows 10 Pro.

- Windows 10 Pro[1]
- 6th Gen Intel® Core™ Processors[2]

New powerful processors
New 6th Gen Intel® Core™ processors[2] bring powerful processing with Intel® HD 530 Graphics. Available DDR4 memory helps meet the demands of today's businesses.

Security from the start
HP BIOSphere[3] and HP Client Security[4] boost security and keep critical data and systems under lock and key with customizable authentication and BIOS-level passwords.

Tested to go the distance
HP ProDesks are rigorously tested to help ensure reliability. During the HP Total Test Process, PCs experience 120,000 hours of performance trials to help get you through your business day.

Make the smart investment
The HP ProDesk 400 SFF helps affordably build a solid IT infrastructure for your growing business and fits in smaller workspaces for easy deployment.

Featuring
- Help protect from today's security threats and maximize management and productivity features for business with Windows 10 Pro.[1]
- Reduce the complexity of administration. HP Touchpoint Manager,[5] Windows 10 Pro[1] manageability features, and HP Common Core BIOS help you easily manage assets.
- Make conferencing from your PC as simple as the touch of a button with the optional HP Conferencing keyboard.[6]
- Multiple displays have shown to help increase productivity by 35%[7] and the HP ProDesk 400 SFF allows you to connect two optional HP Pro Displays[6] right out-of-the-box.
- Reduce energy consumption and costs with ENERGY STAR® and EPEAT® Gold[8] certified configurations.
- Manage data, security, and devices from a single cloud-based solution with HP Touchpoint Manager.[5]
- Simplify technical support with Helpdesk by HP Care. Rely on cost-effective expertise that's available 24x7, covering multiple brands, devices and operating systems.[9]

HP ProDesk 400 G3 Small Form Factor PC Specifications Table

Form Factor	Small form factor
Available Operating System	Windows 10 Pro 64 – HP recommends Windows 10 Pro. [1] Windows 10 Home 64 [1] Windows 8.1 Pro 64 [1] Windows 8.1 64 [1] Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) [2] Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro) [2] Windows 7 Professional 64 [1] Windows 7 Professional 32 [1] FreeDOS 2.0
Available Processors [3]	Intel® Core™ i7-6700 with Intel HD Graphics 530 (3.4 GHz, up to 4 GHz with Intel Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-6600 with Intel HD Graphics 530 (3.3 GHz, up to 3.9 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-6500 with Intel HD Graphics 530 (3.2 GHz, up to 3.6 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i3-6320 with Intel HD Graphics 530 (3.9 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-6300 with Intel HD Graphics 530 (3.8 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-6100 with Intel HD Graphics 530 (3.7 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4520 with Intel HD Graphics 530 (3.6 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4500 with Intel HD Graphics 530 (3.5 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4400 with Intel HD Graphics 510 (3.3 GHz, 3 MB cache, 2 cores)
Chipset	Intel® H110
Maximum Memory	32 GB DDR4-2133 SDRAM [15] (Transfer rates up to 2133 MT/s)
Memory Slots	2 DIMM
Internal Storage	120 GB up to512 GB SATA SSD [4] 120 GB up to256 GB SATA SED SSD [4] 500 GB up to2 TB SATA HDD (7200 rpm) [4] 500 GB (8 GB cache) up to1 TB (8 GB cache) SATA SSHD [4] 128 GB up to 512 GB SATA 3D SSD [4]
Optical Drive	Slim SATA Blu-ray BDXL writer; Slim SATA DVD-ROM; Slim SATA DVD-Writer [5,6]
Available Graphics	Integrated: Intel® HD Graphics[8] Discrete: NVIDIA® GeForce® GT 730 (2 GB); NVIDIA® NVS™ 310 (1 GB)[8,9]
Audio	DTS Sound+™ audio management technology, HD audio with Realtek ALC221VB codec (all ports are stereo), microphone and headphone front ports (3.5 mm), line in and line out rear ports (3.5 mm), multi-streaming capable, internal speaker
Communications	LAN: Realtek RTL8111HSH-CG GbE Ethernet Controller; Intel® Ethernet I210-T1 PCIe x1 GbE network interface card (optional) WLAN: Broadcom BCM943228Z 802.11n Wireless PCIe with Bluetooth®; Broadcom BCM943228Z 802.11n Wireless PCIe; Intel® 7265 802.11ac Wireless PCIe with Bluetooth®; Intel® 7265 802.11ac Wireless PCIe [7]
Expansion Slots	1 PCIe 3.0 x16 low profile; 1 PCIe 2.0 x1 low profile
Ports and Connectors	Front: 2 USB 3.0; 1 headphone; 1 microphone Back: 2USB 3.0; 4 USB 2.0; 1 serial; 1 serial (optional); 1 parallel (optional); 2 PS/2 (keyboard and mouse); 1 VGA; 1 DisplayPort; 1 audio line in; 1 audio line out; 1 RJ-45
Internal Drive Bays	One 3.5" or 2.5"
External Drive Bays	One SD 3 card reader (optional); One slim ODD (optional)
Available Software	HP business PCs are shipped with a variety of software titles including: HP Drive Encryption, HP Client Security, HP Security Manager, Microsoft Security Essentials, CyberLink Power DVD BD, Native Miracast support, HP ePrint Driver, HP Recovery Manager. Please refer to this product's quick spec document for a full list of preinstalled software. [10,11,12]
Security Management	Trusted Platform Module SLB9670TT1.2FW4.40 (TPM) 1.2 Common Criteria EAL4+ certified, field upgradeable to 2.0; SATA port disablement (via BIOS); RAID configurations; Serial, parallel, USB enable/disable (via BIOS); Optional USB port disable at factory (user configurable via BIOS); Removable media write/boot control; Power-on password (via BIOS), Setup password (via BIOS); HP Chassis (1 bay) Security Kit; Support for chassis padlocks and cable lock devices [13]

Management Features	Update BIOS via Cloud or Network (BIOS feature)
Power	180 W, up to 85% efficient, active PFC
Dimensions	3.7 x 11.8 x 10.6 in (Dimensions are for tower orientation) 95 x 299.5 x 270 mm (Dimensions are for tower orientation)
Weight	Starting at 9.8 lb (Exact weight depends on configuration) Starting at 4.43 kg (Exact weight depends on configuration)
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Gold registered configurations available [14]

HP ProDesk 400 G3 Small Form Factor PC

Accessories and services (not included)

HP 8GB DIMM DDR4 Memory

Maximize your business PC performance with HP Memory. Upgrading your memory is a cost-effective way to boost your system performance without having to upgrade your processor.
Product number: P1N52AA

HP 3D 256GB SATA Solid State Drive

Expand the storage capabilities of your desktop with the HP 3D 256 GB SATA SSD[1], which includes 3D VNAND flash for impressive read/write performance and reliability plus the same solid performance you already get from current from SSD drives.
Product number: N1M49AA

HP Conferencing Keyboard

Drive your Microsoft Lync voice and video calls directly from your HP Conferencing Keyboard and connect, disconnect, and manage your calls and videoconferencing settings with simple dedicated keys[1].
Product number: K8P74AA

HP 3 Year Recover & Restore Service

HP Recover & Restore Service includes recovery of data in the event of data loss due to mechanical failure, accidental deletion, software crash, or malware; onsite operating system restoration and easy access to HP-certified remote diagnosis and troubleshooting. Get help with installation, setup, sync, and troubleshooting for computer operating systems and common software applications.
Product number: U9AN7E

Messaging Footnotes

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update 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.microsoft.com.
[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 is not a measurement of higher performance.
[3] HP BIOSphere features may vary depending on the PC platform & configuration.
[4] Requires Windows.
[5] HP Touchpoint Manager requires purchase of a subscription and supports Android™, iOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries. See www.hp.com/touchpoint for availability information.
[6] Sold separately or as an optional feature.
[7] "Observed Productivity, Efficiency and User Satisfaction when Using Multiple or Large Displays," Koala LLC Ergonomics Consulting, November 6, 2012.
[8] EPEAT® Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
[9] HP Care Services are optional. Service levels and response times for HP Care Services may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Technical Specifications Footnotes

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update 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.microsoft.com
[2] This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
[3] 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 is not a measurement of higher performance.
[4] For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and up to 36 GB (for Windows 8.1 and 10) of system disk is reserved for system recovery software.
[5] Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided-Version 1.0 Media.
[6] With Blu-Ray drive XL, certain disc, digital connection, compatibility and performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require an HDCP path and HDCP display. HD-DVD movies cannot be played on this BDXL Drive.
[7] Wireless cards are optional or add-on features and requires separately purchased wireless access point and internet service. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of this desktop PC to communicate with other 802.11ac WLAN devices.
[8] HD content required to view HD images.
[9] Optional or add-on feature.
[10] HP ePrint requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/businessmobileprinting). HP PageLift requires Windows 7 or higher.
[11] Microsoft Security Essentials requires Windows 7 and internet access.
[12] Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. Miracast is available for Windows 8 and Windows 10. For more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.
[13] This product ships with TPM 1.2 with option to upgrade to TPM 2.0. Upgrade utility is expected to be available by the end of 2015 via HP Customer Support.
[14] EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
[15] Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

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