



HP ProDesk 400 G2.5 Small Form Factor PC

The HP ProDesk 400 SFF with a 44% reduction in size from the previous generation, takes up much less space without sacrificing the computing power and security needed for business computing.



- Windows 10 Pro¹
- 2 TB 7200 RPM 3.5 Hard Drive²

Configurations for today and tomorrow

Meet your needs and your budget with a reasonably-priced small form factor desktop built for business with customizable configurations.

Safeguard data and devices

Help keep sensitive data secure with comprehensive security features like HP Client Security³ and HP BIOS Protection⁴ as well as the embedded TPM 1.2.

Tested to go the distance

HP ProDesks are rigorously tested to help ensure reliability. During the HP Total Test Process, PCs experience 115,000 hours of performance trials to help get you through your business day.

Featuring

- Start up and switch applications with the quick and fluid Windows 8.1.¹
- HP Client Security suite³ helps you quickly and easily encrypt your hard drive, permanently delete unwanted or discarded data,⁵ restrict unauthorized access, and more.
- HP BIOS Protection's⁴ automated recovery restores a copy of the BIOS from a partition on the hard drive if crisis strikes.
- With TPM 1.2, your critical data has protection with hardware-based encryption keys.
- Enjoy the business ready performance of 4th generation Intel® Core™ processors⁶ equipped with a powerful chipset, processor support, and robust memory.
- Immerse yourself in the rich graphic experience provided by Intel® graphics on your HP ProDesk 400 SFF.
- 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 Displays⁸ right out-of-the-box.
- Rest easy with dependable business-class support options.



HP ProDesk 400 G2.5 Small Form Factor PC Specifications Table



Form Factor	Small form factor
Available Operating System	Windows 10 Pro 64 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) ¹⁹ Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro) ¹⁹ Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) ² Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro) ² Windows 7 Professional 32 ¹ Windows 7 Professional 64 ¹ Ubuntu Linux 64 FreeDOS
Available Processors ⁴	Intel® Core™ i7-4790S with Intel HD Graphics 4600 (3.2 GHz, up to 4 GHz with Intel Turbo Boost Technology, 8 MB cache, 4 cores); Intel® Core™ i7-4770S with Intel HD Graphics 4600 (3.1 GHz, up to 3.9 GHz with Intel Turbo Boost Technology, 8 MB cache, 4 cores); Intel® Core™ i5-4690S with Intel HD Graphics 4600 (3.2 GHz, up to 3.9 GHz with Intel Turbo Boost Technology, 6 MB cache, 4 cores); Intel® Core™ i5-4590S with Intel HD Graphics 4600 (3 GHz, up to 3.7 GHz with Intel Turbo Boost Technology, 6 MB cache, 4 cores); Intel® Core™ i3-4370 with Intel HD Graphics 4600 (3.8 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4170 with Intel HD Graphics 4400 (3.7 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3460 with Intel HD Graphics (3.5 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3260 with Intel HD Graphics (3.3 GHz, 3 MB cache, 2 cores); Intel® Celeron® G1850 with Intel HD Graphics (2.9 GHz, 2 MB cache, 2 cores); Intel® Celeron® G1840 with Intel HD Graphics (2.8 GHz, 2 MB cache, 2 cores)
Chipset	Intel® H81 Express
Maximum Memory	16 GB DDR3-1600 SDRAM ¹⁸ (Transfer rates up to 1600 MT/s)
Memory Slots	2 UDIMM
Internal Storage	500 GB up to 2 TB SATA (7200 rpm) ⁵ 500 GB up to 1 TB SATA SSHD ⁵ 120 GB up to 256 GB SATA SSD ⁵ 120 GB up to 256 GB SATA SE SSD ⁵ 500 GB SATA SED FIPS 140-2 ⁵
Optical Drive	Slim SATA DVD-ROM; Slim SATA Blu-ray BDXL writer; Slim SATA SuperMulti DVD writer ^{6,7}
Available Graphics	Integrated: Intel® HD Graphics ¹⁰ Discrete: NVIDIA® NVS™ 310 (512 MB) ¹¹ (Integrated graphics will depend on processor)
Audio	HD audio with Realtek ALC221VB, microphone and headphone front ports (3.5 mm), line-out and line-in rear ports (3.5 mm), internal mono speaker
Communications	Integrated Realtek RTL8111HSH-CG GbE; Intel® Ethernet I210-T1 PCIe x1 GbE network interface card (optional); Broadcom BCM943228Z 802.11n (2x2) Wireless DualBand Combo with Bluetooth® 4 + EDR (optional); Broadcom BCM943228Z 802.11n (2x2) Wireless DualBand (optional); Intel® Wireless-N 7265 802.11ac (2x2) Dual Band with Bluetooth® 4 + EDR (optional); Intel® Wireless-N 7265 802.11ac (2x2) Dual Band (optional) ⁹
Expansion Slots	1 PCIe x16; 1 PCIe x1
Ports and Connectors	Front: 2 USB 3.0; 1 microphone; 1 headphone jack Back: 6 USB 2.0; 2 PS/2; 1 VGA; 1 DisplayPort; 1 RJ-45; 1 audio line in; 1 audio line out; 1 RS-232
Internal Drive Bays	One 3.5"
External Drive Bays	One slim ODD (optional); One SD reader (optional) ⁸
Available Software	HP Desktop PCs are shipped with a variety of software titles including: HP Recovery Manager, HP Support Assistant, CyberLink Power DVD BD, Foxit PhantomPDF Express for HP, HP ePrint Driver, Buy Office. Please refer to this product's quick spec document for a full list of preinstalled or downloadable software. ¹³
Security Management	Trusted Platform Module (TPM) 1.2 (Common Criteria EAL4+ certified); SATA port disablement via BIOS; Optional USB port disable at factory (user configurable via BIOS); Removable media write/boot control; Power-on password via BIOS; Security lock slot; Support for chassis padlocks and cable lock devices

Management Features	HP Driver Packs (download); HP SoftPaq Download Manager (preinstalled); HP System Software Manager (download); HP BIOS Config Utility (download); HP Client Catalog (download); HP CIK for Microsoft SCCM (download); LANDESK Management (optional) ^{14,15}
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	9.92 lb (Exact weight depends on configuration) 4.5 kg (Exact weight depends on configuration)
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available ¹⁷
Warranty	Protected by HP Services, including a 3-year parts, 3 years labor, and 3 years onsite service (3/3/3) limited warranty; Terms and conditions vary by country; Certain restrictions and exclusions apply.

HP ProDesk 400 G2.5 Small Form Factor PC

Accessories and services (not included)

HP ProDisplay P222va 21.5-inch Monitor



Put your HP Pro PC content front and center on an ample 21.5-inch diagonal display with the HP ProDisplay P222va Monitor. The sleek design delivers essential presentation features and advanced connectivity for your everyday business productivity at a highly affordable price point.

Product number: K7X30AA

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 keys¹.

Product number: K8P74AA

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



Maximize performance of HP Business PCs and meet your storage demands with high-capacity drives. Serial ATA (NCQ and Smart IV) 6.0 Gb/s Hard Drives are available in the following models: 2.5" 7.2K – 1TB, 500 GB** and 2.5" 10K - 250GB** and 500GB.**

Product number: QK555AA

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 and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.
- ² For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) and up to 30GB (for Windows 8.1) of system disk is reserved for system recovery software.
- ³ Requires Windows.
- ⁴ HP tools partition with HP BIOS required for automatic recovery.
- ⁵ For the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Requires Disk Sanitizer, External Edition for Business Desktops from hp.com. Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled.
- 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. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ⁷ "Observed Productivity, Efficiency and User Satisfaction when Using Multiple or Large Displays," Koala LLC Ergonomics Consulting, November 6, 2012.
- ⁸ Sold separately or as optional features.

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 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and 36 GB (for Windows 8.1 and 10) of system disk is reserved for the system recovery software.
- ³ Not all features are supported in Ubuntu Linux.
- ⁴ 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. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ⁵ For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and 36 GB (for Windows 8.1) of system disk is reserved for the system recovery software.
- ¹⁹ 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.
- ⁷ 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.
- ⁸ 3.5" internal drive bay supports either a 3.5" and 2.5" device. Does not support second hard disk drive.
- ⁹ 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.
- ¹⁰ Integrated Intel HD graphics uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. HD content required to view HD images.
- ¹¹ HD content required to view HD images.
- ¹² Optional or add-on feature.
- ¹³ 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).
- ¹⁴ LANDesk is an optional feature sold separately. Managed devices must be connected to the management server. Location based functionality requires active LANDesk maintenance service. Wipe functionality performs a "Windows 8 Reset" and requires Windows 8. Lock performs a Windows "Lock Computer."
- ¹⁵ HP client management solutions software may be downloaded from <http://www.hp.com/go/clientmanagement>
- ¹⁶ HP Drive Encryption software. Data is protected prior to Drive Encryption login. Turning the PC off or into hibernate logs out of Drive Encryption and prevents data access.
- ¹⁷ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- ¹⁸ For systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system resource requirements. Addressing memory above 4 GB requires a 64-bit operating system. Memory modules support data transfer rates up to 1600 MT/s; actual data rate is determined by the system's configured processor.

Sign up for updates
hp.com/go/getupdated

Learn more at
hp.com

© Copyright 2015 - 2016 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Intel, Core, Pentium and Celeron are trademarks of Intel Corporation in the U.S. and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. NVIDIA and NVS are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. All other trademarks are the property of their respective owners.

