HP ProDesk 600 G2 Desktop Mini PC



Equipped with the latest business-class performance and security features the HP ProDesk 600 Desktop Mini works with a complete line of accessories creating a smart solution for your work space.



HP recommends Windows 10 Pro.

- Windows 10 Pro1
- Intel® 6th Gen Core™ Processors²

Perform at the speed of work

 Power through your day with speed on a PC that takes up very little space. Get the latest in processing technology with your choice of 6th Gen Intel® Core™ processors² and Intel® HD Graphics.

Keep it secure, keep it simple

 Help keep your PC safe with optional security accessories to deter theft and a full portfolio of HP security solutions including HP BIOSphere, HP Client Security Suite, and new Windows 10 Profeatures.

The right balance

 The HP ProDesk 600 Desktop Mini delivers powerful commercial-grade performance, security, and manageability at a value that lets you keep business growing.

Versatile deployment options

Incorporate the HP ProDesk Desktop Mini into different work environments utilizing innovative
mounting, expansion, and security options⁴ that help you create the right solution for your work
space.

Featuring

- Help secure the future of your business. PCs from HP make the most of Windows 10 Proto to protect you from today's security threats and maximize management and productivity features for business.
- The HP ProDesk 600 Desktop Mini endured 120,000 hours of rigorous testing during the HP Total Test Process. This combined with HP temperature controls helps provide reliability for your work environment.
- Keep an available ENERGY STAR® certified PC on and updated with low energy consumption.
- HP BIOSphere⁴ is your security toolkit to safeguard and manage critical business data and devices.
- Increase storage and performance with an optional powerful HP Turbo Drive that handles your growing and complex workloads.
- Get the same HP configuration across the globe for your international business, available in more than 180 countries where HP conducts business.

HP ProDesk 600 G2 Desktop Mini PC Specifications Table







Form Factor	Mini
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 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 (available through downgrade rights from Windows 8.1 Pro) ³ Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro) ³ Windows 7 Professional 64 ¹ Windows 7 Professional 32 ¹ FreeDOS 2.0
Available Processors 4	Intel® Core™ i7-6700T with Intel HD Graphics 530 (2.8 GHz, up to 3.6 GHz with Intel Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-6600T with Intel HD Graphics 530 (2.7 GHz, up to 3.5 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-6500T with Intel HD Graphics 530 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i3-6300T with Intel HD Graphics 530 (3.3 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-6100T with Intel HD Graphics 530 (3.2 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4500T with Intel HD Graphics 530 (3 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4400T with Intel HD Graphics 510 (2.9 GHz, 3 MB cache, 2 cores)
Chipset	Intel® Q150
Maximum Memory	32 GB DDR4-2133 SDRAM ⁵ Transfer rates up to 2133 MT/s
Memory Slots	2 SODIMM
Internal Storage	128 GB up to 256 GB Turbo Drive M.2 SSD ⁶ 120 GB up to 512 GB SATA SSD ⁶ 120 GB up to 256 GB SATA SE SSD ⁶ 500 GB up to 1 TB SATA SSHD ⁶ 500 GB up to 1 TB SATA (7200 rpm) ⁶ up to 2 TB SATA (5400 rpm) ⁶
Available Graphics	Integrated: Intel® HD Graphics ⁸ (Integrated graphics will depend on processor)
Audio	DTS Sound+™ audio management technology, HD audio with Realtek ALC221 codec (all ports are stereo), microphone and headphone front ports (3.5 mm), audio line-out rear port (3.5 mm), multi-streaming capable, internal speaker.
Expansion Slots	2 M.2
Ports and Connectors	Front: 2 USB 3.0 (1 charging); 1 USB Type-C™; 1 headphone/microphone combo Back: 4 USB 3.0; 1 RJ-45; 2 DisplayPort; 1 VGA; 1 serial (optional); 1 HDMI (optional)
Input Devices	HP PS/2 Keyboard; HP USB Keyboard; HP USB Smart Card (CCID) Keyboard; HP USB and PS/2 Washable Keyboard; HP Wireless Keyboard and Mouse combo; HP USB Antimicrobial Keyboard; HP USB Conferencing Keyboard; HP USB Business Slim Keyboard; HP Wireless Business Slim Keyboard ⁹ HP PS/2 Mouse; HP USB Mouse; HP USB 1000 dpi Laser Mouse; HP USB and PS/2 Washable Mouse; HP USB Antimicrobial Mouse; HP USB Grey Mouse; HP USB Hardened Mouse ⁹
Communications	LAN: Intel® i219M GbE WLAN: Intel® 3165 802.11ac wireless M.2 with Bluetooth®; Intel® 3165 802.11ac wireless M.2; Intel® 7265 802.11ac wireless M.2 with Bluetooth®; Intel® 7265 802.11ac wireless M.2; Intel® 7265 802.11n wireless M.2 with Bluetooth®; Intel® 7265 802.11n wireless M.2; Intel® 7265 802.11n wireless M.2; Intel® 7265 802.11n wireless M.2; Intel® 7265 802.11n wireless M.2 with Bluetooth®; Broadcom BCM943228Z 802.11n wireless M.2 wire
Drive Bays	One 2.5"; One M.2
Available Software	HP business PCs are shipped with a variety of software titles including HP ePrint Driver, HP PageLift, HP Support Assistant, HP QuickStart, HP Recovery Disk Creator, and HP Recovery Manager. Please refer to this product's quick spec document for a full list of preinstalled software. 10
Security Management	HP BIOSphere; HP Active Health; Infineon TPM SLB9670 1.2/2.0; Hood sensor; Security Loop; Ultraslim cable lock (optional) 11
Management Features	Intel Standard Manageability and Common Core BIOS
Power	65 W 89% efficient (external)
Dimensions	175 x 34 x 177 mm
Weight	1.3 kg (Configured with 1 hard drive. Exact weight depends on configuration.)
Environmental	Low halogen 13
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available 12
Warranty	On-site Limited warranty: Three-year (3-3-3) limited warranty delivers three years of on-site, next business-day service for parts and labor and includes free telephone support 24 x 7. Three-year onsite and labor are not available in all countries. Service offers terms up to 5 years by choosing a Care Pack. To choose the right level of service for your HP product, visit HP Care Pack Central: www.hp.com/go/cpc

HP ProDesk 600 G2 Desktop Mini PC

Recommended Accessories and Services

HP Desktop Mini Security/Dual VESA Sleeve



Wrap your HP Desktop Mini PC in the HP Desktop Mini Security/Dual VESA Sleeve to securely mount your PC behind your display, position your solution on a wall, and lock it down with the optional HP Ultra-Slim Cable Lock.

Product number: G1K22AA

HP Desktop Mini 500GB Hard Drive I/O Module



Add an extra hard drive to your HP Desktop Mini PC and enable compatibility with your existing and legacy peripherals with the HP Desktop Mini 500GB HDD/I/O Module.

Product number: K9Q82AA

HP Desktop Mini DVD ODD Module



Add a DVD Writer to your HP Desktop Mini PC with HP Desktop Mini DVD Writer ODD Module.1

Product number: K9083AA

HP 3-year Next Business Day Onsite Optional Customer Self Repair Desktop/Workstation Only Hardware Service



Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: UE379E

Messaging Footnotes

- 1 Not all features are available in all editions or versions of Windows. Systems may require ungraded and/or separately purchased bardware, drivers, software or BIOS undate 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 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 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 Based on HP's internal analysis of business class desktop PCs as of September 21, 2015 among vendors with >1 million unit annual sales having 4th or 6th Gen Intel processors or AMD Pro processors, integrated VESA mount and VGA, 6 USB Ports, Windows 7 Professional, Windows 8.1 Pro or Windows 10 Pro, and TPM.

Sold separately or as an optional feature

- ⁵ HP BIOSphere features may vary depending on the PC platform & configuration.
- ⁷ EPEAT® Gold registered where applicable, EPEAT registration varies by country. See www.epeat.net for registration status by country.

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

 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.

 This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between
- version's 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
- 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 system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance. 5 Transfer rates up to 2133 MT/s
- ⁶ 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. 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 the notebook to communicate with other 802.11ac WLAN devices.
- ⁸ HD content required to view HD images
- Ontional 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 HP BIOSphere available only on business PCs with HP BIOS.
- 12 EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 13 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

Sign up for updates

hp.com/go/getupdated

© 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.

ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. Bluetooth is a trademark of its proprietor used by HP, Inc. under license. Microsoft and Windows are U.S. trademarks of the Microsoft group of companies. Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries. For DTS patents, see http://patents.dts.com. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks, and DTS Studio Sound is a trademark of DTS, Inc. © DTS, Inc. All Rights Reserved. All other trademarks are the property of their respective owners.

