HP ProDesk 600 G1 Desktop Mini
Business PC

Fits here, there, almost everywhere

The desktop has evolved. Packed with integrated business-class performance and security, this is HP’s smallest business desktop yet. Efficiently crafted to save space and energy, the HP Desktop Mini will fit almost any workspace.

HP recommends Windows.

**Big power, space saving design**
- Smaller than some desk phones, this Desktop Mini can fit almost anywhere vertically or horizontally. The clean, easily serviceable design with integrated wireless antenna allows flexible deployment options to help optimize the workspace.
- Be up to 35% more productive by adding up to three independent displays using the integrated VGA and DisplayPort with Multi-Stream video outputs.
- Set up the HP ProDesk 600 G1 Desktop Mini in almost any spot or easily attach to several optional peripheral devices using the integrated VESA mount.
- The HP ProDesk 600 Desktop Mini G1 withstands 115,000 hours of the HP Total Test Process so you get confidence built right in.
- Easily service the HP ProDesk 600 G1 Desktop Mini. A single thumb screw provides fast access to clearly identifiable and serviceable components.

**Full ProDesk functionality**
- Keep productivity high and downtime low with HP BIOSphere firmware-level automation. Your PCs have extra protection thanks to automatic updates and security checks.
- Power through your day with speed and performance. Get the latest in processing technology with your choice of Intel Celeron, Pentium or 4th generation Intel® Core™ processors.
- Take advantage of new drive technology with an optional M.2 PCIe solid state hard drive module, an internal 2.5” SSD, or even dual drive configurations for more local storage.
- Make the most of virtual conferencing. Bring work to life through rich sound and video using DTS Sound+ Audio software.
- Put in more face time. You’re ready for web chats and conferences with Skype™ pre-configured on your HP ProDesk 600. It’s almost as good as being there.

**Solid security**
- HP BIOSphere boosts security and keeps mission-critical data and systems under lock and key with customizable authentication and BIOS-level passwords.
- HP Secure Erase removes the contents of a hard drive for repurposing or reassignment.

**Green with envy**
- The low energy consumption levels of this ENERGY STAR® qualified and EPEAT® Gold registered PC supports 24/7 operations. Consuming less than 8W of power at idle your Desktop Mini can be always on and always updated.
HP recommends Windows.

**HP ProDesk 600 G1 Desktop Mini Business PC**

**Operating systems**
Pre-installed (availability varies by region):
- Windows 8.1 Pro (64-bit)*
- Windows 8.1 (64-bit)*
- Windows 7 Ultimate (64-bit)**
- Windows 7 Ultimate (32-bit)**
- Windows 7 Professional (64-bit)**
- Windows 7 Professional (32-bit)**
- Windows 7 Professional (64-bit) (available through downgrade rights from Windows 8.1 Pro)***
- Windows 7 Home Premium (64-bit)**
- Windows 7 Home Premium (32-bit)**
- Windows 7 Professional (32-bit) (available through downgrade rights from Windows 8.1 Pro)***
- Windows 7 Home Premium (32-bit)**
- Windows 7 Professional (32-bit)
- Windows 7 Professional (64-bit)

**Processors**
Intel® Celeron, Pentium or 4th Generation Core™ i3, i5 or i7 processors

**Chipset**
Intel® Q85 Express

**Memory**
1600 MHz DDR3 SDRAM; (2) SO-DIMM slots enabling up to 16GB, dual channel memory support

**Internal storage**
500GB SATA hard drive; up to 1TB solid state hybrid drive; up to 256GB Opal self-encrypting solid state drive

**Removable storage**
Optional external HP USB External DVD/RW Drive (F2B56AA)

**Ports and connectors**
Front: 3.5mm headphone output and microphone jacks, (2) USB 3.0 ports; one with Fast Charge technology
Rear: (2) USB 3.0 ports, (2) USB 2.0 ports (1) VGA video port, (2) DisplayPort with multistream video ports, (1) RJ-45 network connector, 3.5mm audio out jack

**Expansion slots**
(1) internal M.2 connector for optional wireless NIC module
(1) internal M.2 connector for optional SSD drive

**Bays**
(1) 2.5” internal storage drive bay

**VESA mount**
Support for VESA 100mm mounting system on bottom of PC chassis

**Graphics**
Integrated Intel® HD Graphics

**Audio**
DTS Sound+™, Realtek ALC 221 Audio (all ports stereo), microphone and headphone jacks, stereo audio line out and integrated speaker

**Communications**
Integrated Intel® I217LM Gigabit Network Connection; optional wireless LAN card available

**Input devices**
USB keyboard, Wireless Keyboard and Mouse, USB CCID SmartCard keyboard, USB PS/2 Washable keyboard, USB Optical mouse, USB 1000dpi Laser mouse, USB PS/2 Washable Scroll mouse

**Power**
External 65W Power Supply, Active PFC, 87% efficient

**Software (Windows OS only)**
HP business PCs are shipped with a variety of software titles including HP Client Security, HP ePrint Driver, HP PageLift, HP Support Assistant, PDF Complete, and Skype. Buy Office.

**Compatible HP Commercial Monitors**
EliteDisplay: HP EliteDisplay E201 (C9V73AA), HP EliteDisplay E221 (C9V76AA), HP EliteDisplay E231 (C9V75AA), HP EliteDisplay E271I (D7Z72AA), HP EliteDisplay E221c (D9E49AA)
ProDisplay: HP ProDisplay P191 (C9E54AA), HP ProDisplay P201 (C9F26AA), HP ProDisplay P221 (C9E49AA)
Other: HP LA2405x (D0P36AA), HP LA2206tm (BOL55AA)

**Warranty and services**
3/3/3-year limited warranty, including telephone support 24/7; terms and conditions may vary by country and region; other HP Care Pack Services available.

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Please see the product QuickSpecs document for additional detailed specifications and information. See www.hp.com/go/business/desktopPCs for more information about HP Business Desktop PCs.
HP recommends Windows. 

*Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See http://www.microsoft.com. **Not all features are available in all editions of Windows 7. This system may require upgraded and/or separately purchased hardware to take full advantage of Windows® 7 functionality. See http://www.microsoft.com/windows/windows-7/ for details. 

**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 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.

1. Optional or add-on feature.
3. Support for multiple monitors requires displays that support DisplayPort with multi-stream that can be daisy chained together. Monitors and cables sold separately.
4. HP BIOSphere features may vary depending on the PC platform & configuration.
5. 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.
6. Internet access required.
7. Webcam required for video conferencing.
8. For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88.
9. EPEAT® Gold registered where applicable. EPEAT® registration varies by country. See www.epate.net for registration status by country.
10. 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.
11. Dual Channel is only supported when the system is configured with DDR3 symmetric memory.
12. 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 36GB (for Windows 8.1) of system disk is reserved for system recovery software.
13. 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.
14. 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.
16. 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.hpconnected.com). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.
17. HP PageLift requires Windows 7 or higher edition.
18. HP Support Assistant requires Windows 7 or later edition and Internet access.
19. Service levels and response times for HP Care Pack. Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. See www.hp.com/go/cpc for details.
20. The compatible HP displays are not multi-stream capable.

Learn more at
www.hp.com/go/businessdesktopPCs

Sign up for updates
hp.com/go/getupdated

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