

# HP ProDesk 600 G1 Small Form Factor PC



Productivity and manageability in one.

Give busy workers the edge they need to stay ahead. This PC's solid-state hybrid drive<sup>1</sup> responds to the speed of work and opens applications right away. Powerful security and business-class management software frees up IT staff time.



## HP recommends Windows.

### Less waiting around

Speedy and responsive to keep pace with your multitasking. Quickly open new files and switch applications with less wait time, thanks to a solid-state hybrid drive.<sup>1</sup>

Power through your day with greater speed and performance. Get the latest in processing technology with your choice of 4th generation Intel® Core™ processors.<sup>2</sup>

Easily share your internet connection with your devices and help colleagues get online fast with HP Wireless Hotspot.<sup>3</sup>

### Keep everything in sight

Watch your inbox while working on other tasks. There's plenty of screen room for all of your work with support for multiple displays.<sup>4</sup>

Make the most of virtual conferencing. Bring work to life through rich sound and video with DTS Sound+ and an HD webcam.<sup>5 6</sup>

Keep your most important devices easily connected. Access and transfer data fast with two front USB 3.0 ports.

Share presentations, videos, and other content—no cables needed. WiDi Intel® Wireless Display lets you connect your ProDesk to projectors and other WiDi-ready devices.<sup>7</sup>

Put in more face time. You're ready for web chats and conferences with Skype™ pre-configured on your HP ProDesk 600 G1. It's almost as good as being there.<sup>5 6</sup>

### Hassle-free security and management

HP Client Security software suite helps you quickly and easily encrypt your hard drive, permanently delete unwanted or discarded data<sup>8</sup>, restrict unauthorized access, and more.<sup>9</sup> Stay up and running. HP BIOS Protection<sup>10</sup> offers enhanced protection against virus attacks and other security threats, and is designed to help prevent data loss and reduce downtime. You can help safeguard your data with easy backup and recovery, using HP Recovery Manager.<sup>11</sup>

Securely store all of your passwords and speed up access to your favorite password protected applications with HP Password Manager.<sup>12</sup>

Get right to the updates you need and spend less time managing updates with HP Support Assistant.

### Plan with confidence

Get more out of your investment. The HP ProDesk 600 G1 is designed for a long lifecycle, with platform stability up to 30 months.

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

Add a little style to the workplace. HP business PCs feature a new industrial design with rounded edges and other features to help the system look newer for longer.

# HP ProDesk 600 G1 Small Form Factor PC

HP recommends Windows.



<b>Form Factor</b>	Small Form Factor
<b>Operating System</b>	Windows 8 Pro 64 Windows 8 64 Windows 7 Ultimate 32 Windows 7 Ultimate 64 Windows 7 Professional 32 Windows 7 Professional 64 Windows 7 Professional 32 (available through downgrade rights from Windows 8 Pro 64) Windows 7 Professional 64 (available through downgrade rights from Windows 8 Pro 64) Windows 7 Home Premium 32 Windows 7 Home Premium 64 SUSE Linux Enterprise Desktop 11 FreeDOS
<b>Processor Family</b>	Intel® Core™ i7 processor; Intel® Core™ i5 processor
<b>Processor</b>	Intel® Core™ i7-4770 with Intel HD Graphics 4600 (3.4 GHz, 8 MB cache, 4 cores); Intel® Core™ i5-4670 with Intel HD Graphics 4000 (3.4 GHz, 6 MB cache, 4 cores); Intel® Core™ i5-4570 with Intel HD Graphics 4600 (3.2 GHz, 6 MB cache, 4 cores)
<b>Chipset</b>	Intel® Q85 Express
<b>Memory</b>	Up to 32 GB 1600 MHz DDR3 SDRAM Memory slots: 4 DIMM
<b>Storage</b>	Internal drive bays One 6,35 cm (2.5"); One 8,9 cm (3.5") External drive bays One 8,9 cm (3.5"); One slimline 320 GB, up to 2 TB, SATA (7200 rpm) 500 GB, up to 1 TB, SATA (10000 rpm) 500 GB, up to 1 TB, SATA SSHD 120 GB, up to 160 GB, SATA SSD up to 256 GB, SATA SED
<b>Removable Media</b>	Slim SATA Blu-ray writer; Slim SATA SuperMulti DVD writer; Slim SATA DVD-ROM
<b>Graphics</b>	Integrated: Intel HD Graphics 4000 and 4600; Discrete: AMD Radeon HD 8350 (1 GB); AMD Radeon HD 8490 (1 GB); NVIDIA NVS 310 (512 MB); NVIDIA NVS 315 (1 GB)
<b>Audio</b>	HD audio with Realtek ALC221 codec; DTS Studio Sound audio management technology; Microphone and headphone front ports (3.5mm); Line-out and Line-In rear Ports (3.5mm); Multi-streaming capable; Internal speaker (standard)
<b>Communications</b>	Standard: Intel i217LM Gigabit Network Connection; Optional: Intel Ethernet i210-T1 PCIe x1 Gb Network Interface Card ; Intel Centrino Advanced-N 6205 802.11 a/b/g/n PCI Express x1 Network Interface Card
<b>Expansion Slots</b>	3 PCIe x1; 1 PCIe x16
<b>Ports and Connectors</b>	4 USB 3.0; 6 USB 2.0; 1 serial; 2 PS/2; 1 VGA; 2 DisplayPort; 1 audio in; 1 audio out; 1 RJ-45; 1 headphone; 1 microphone
<b>Security</b>	Trusted Platform Module (TPM) 1.2; SATA port disablement (via BIOS); Drive lock; Intel® Identify Protection Technology (IPT); 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; Solenoid Hood Lock / Sensor; Support for chassis padlocks and cable lock devices
<b>Software</b>	CompuTrace (status tracing); Device Access Manager; Drive Encryption; File Sanitizer (Activated via Wizard); Disk Sanitizer (external version); Microsoft Security Essentials (Windows 7); Microsoft Defender (Windows 8); Security Manager; Secure Erase (Windows 8); Cyberlink Media Suite; Cyberlink PhotoDirector; Cyberlink Power Director; Cyberlink Power DVD, BD; Cyberlink Power2Go (Secure Burn); HP ePrint Driver; HP PageLift; HP Support Assistant (Windows 7); HP Recovery Disk Creator (Windows 7); HP Recovery Manager (Windows 8); HP QuickStart; Adobe Flash Player (Windows 7); Bing Search for Internet Explorer 10 (Windows 7); Bing Search (Windows 8); Evernote; PDF Complete (Windows 7); PDF Complete, Corporate Edition (Windows 8); Skype; Buy Office
<b>Dimensions</b>	33.8 x 37.9 x 10 cm
<b>Weight</b>	Starting at 7.6 kg Exact weight depends on configuration
<b>Energy Efficiency Compliance</b>	ENERGY STAR® qualified configurations available
<b>Power</b>	240W 92% efficient, active PFC
<b>Expansion Solutions</b>	3 PCIe x1; 1 PCIe x16 One 8,9 cm (3.5"); One slimline One 6,35 cm (2.5"); One 8,9 cm (3.5")
<b>Warranty</b>	3-year limited warranty including 3 years of parts, labour, and next-business-day onsite service. Terms and conditions vary by country. Certain restrictions and exclusions apply.

<sup>1</sup> Solid State Hybrid Drives planned to be available October 2013.; <sup>2</sup> 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.; <sup>3</sup> The wireless hotspot application requires an active internet connection, a separately purchased data plan and separately purchased wireless NIC card. While HP wireless hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your internet service provider for plan details. Requires Windows.; <sup>4</sup> Support for external displays as a standard feature through integrated processor-based graphics is dependent upon the particular PC platform/form factor; the actual number of displays supported will vary. An optional discrete graphics solution will be required for the support of additional displays. Additional cables required. DisplayPort with multi-stream through integrated graphics is planned to be available in fall 2013 as an integrated feature and as a web update in late summer 2013.; <sup>5</sup> Internet access required.; <sup>6</sup> Webcam required for video conferencing.; <sup>7</sup> Integrated Intel Wi-Di feature is available on select configurations only and requires a separately purchased wireless NIC card, and a separately purchased projector, tv or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, tv or computer monitor via a standard HDMI cable, also sold separately.; <sup>8</sup> 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.; <sup>9</sup> Requires Windows.; <sup>10</sup> HP Tools partition with an HP BIOS required for automatic recovery. Business Desktops do not support the HP BIOS Protection auto-recovery feature.; <sup>11</sup> Requires Windows 7.; <sup>12</sup> Requires Internet Explorer (IE 8 or IE 9). Not all websites and applications may be supported.

## Get engaged with HP Financial Services

Get engaged with HP Financial Services to implement innovative technologies essential for driving business value and competitive differentiation. More information on [www.hp.com/go/hpfs](http://www.hp.com/go/hpfs).

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Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 8 functionality. See <http://www.microsoft.com/windows> for details. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and other countries. All other trademarks are the property of their respective owners. **Learn more at [www.hp.eu/desktops](http://www.hp.eu/desktops)**



### Accessories and services (not included)

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HP 8-GB PC3-12800 (DDR3-1600 MHz)  
DIMM 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: B4U37AA**

HP 128 GB SATA 6 Solid State Drive



Boost the performance and robustness of your HP Business Desktop PC with an HP Solid State Drive. The HP Solid State Drives are a drop-in replacement for the 2.5-inch or 3.5-inch (with bracket) hard disk drive of some HP Compaq Business Desktop PCs providing many performance and durability improvements over traditional Hard Disk Drive (HDD) technology.

**Product number: QV063AA**

HP Wireless Keyboard and Mouse



The HP Wireless Keyboard and Mouse places advanced functionality and ease of operation at your fingertips. Stop hiding wires and regain a clutter-free work space with a cordless keyboard, cordless laser mouse and USB wireless receiver in a single package – built with the environment in mind.

**Product number: QY449AA**

HP 2009 (Black) SFF Tower Stand



Free up your valuable desk space with HP Tower Stands.

**Product number: VN569AA**

3-year Next Business Day Onsite



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

**Product number: U6578E**

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4AA4-7147EEE, July 2013

