

HP ProOne 600 G1 All-in-One Business PC

Design, productivity and security, all-in-one

Tackle your to-do list with more efficiency and less clutter, using this all-in-one PC. Count on built-in security features and manageability to free up time for your IT team.

HP recommends Windows.



Keep everything in sight

Watch your inbox while working on other tasks. There's plenty of screen room for all of your work with optional support for up to four external displays.¹

Make the most of virtual conferencing. Bring work to life through immersive surround sound with deep, rich bass and crystal clear dialog using DTS Studio+ and an optional HD Webcam.²

Hassle-free security

HP Client Security suite helps you quickly and easily encrypt your hard drive, permanently delete unwanted or discarded data, restrict unauthorized access, and more.³

No more remembering passwords. HP Password Manager⁴ lets you quickly log in to various online accounts. Now your passwords can be longer and more secure.

Do more by reclaiming your workspace

Stay organized and free up more room for work. This space-saving all-in-one has several stand options, and easily mounts on the wall.⁵

The hub of your mobile world

Speed up charging with a fast charging USB port. The nearly 2.8x stronger charging current helps compatible devices charge faster than standard USB 3.0 ports.⁶

Easily share your internet connection with your devices and help colleagues get online fast with HP Wireless Hotspot.⁷

Maintain tighter control over device security. Use the optional integrated near-field communications (NFC) capabilities to support custom applications such as advanced user authentication.⁸

Fast-track your performance

Quickly open new files and switch applications with less wait time thanks to solid-state drives and solid-state hybrid drive options. ⁹ Get the latest processing technology with a choice of 4th generation Intel® Core™ processors. ¹⁰

Make better use of your workspace. HP ePrint makes wireless printing simple--no need for drivers. 11

Get the team together. This Microsoft Lync qualified all-inone is designed for productive virtual meetings with team members near and far.^{2,12}

Plan with confidence

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

HP ProOne 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.

Spend less time managing updates with HP Support Assistant. You can also safeguard your data with easy backup and recovery, using HP Recovery Manager. 13



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SPECIFICATIONS	
Operating system	Pre-installed (availability varies by region): Windows 8 Pro (64-bit)* Windows 7 (64-bit)* Windows 7 Ultimate (64-bit)** Windows 7 Professional (32-bit)** Windows 7 Professional (64-bit)** Windows 7 Professional (32-bit) (available through downgrade rights from Windows 8 Pro)*** Windows 7 Professional (64-bit) (available through downgrade rights from Windows 8 Pro)*** Windows 7 Home Premium (32-bit)** Windows 7 Home Premium (64-bit)** Windows 7 Home Basic (32-bit)**, ‡ FreeDOS 2.0 Novell SUSE Linux Enterprise Desktop 11
Processors ¹⁰	Intel® 4th Generation Core™ i5, i7 Processors - Intel® Stable Image Platform Program (SIPP) supported
Chipset	Intel® 8 Series (Q85) Chipset
Display	21.5" diagonal IPS widescreen WLED backlit anti-glare LCD; maximum resolution of 1920 x 1080
Webcam and microphone ²	Optional integrated 2 MP webcam and dual microphone array
Memory ¹⁴	1600 MHz DDR3 SDRAM; (2) SODIMM slots enabling up to 16GB, dual channel memory support ¹⁵
Internal storage ¹⁶	Up to 1TB solid state hybrid drive ⁹ ; up to 2TB SATA hard drive; 500GB SATA self-encrypting drive; 256GB self-encrypting solid state drive; up to 160GB solid state drive
Removable storage	HP SD Media Card Reader, HP Slim Tray-load DVD-ROM drive ¹⁷ , HP Slim Tray-load SuperMulti DVD drive ¹⁷ , HP Slim Tray-load BDXL Blu-ray Writer drive ^{17,18}
Expansion slots	One (1) MiniPCIe half-length (used by wireless LAN module); One (1) MXM 3.0 Type A – 35W; One (1) mSATA
Graphics	Integrated Intel® HD Graphics; Discrete AMD® Radeon HD 7650A 2GB DDR3 MXM graphics optional
Audio	DTS Sound+, DTS Studio Sound (optional), Realtek ALC 3228 Audio – 16 & 24-bit PCM, microphone and headphone jacks, stereo audio line out and high performance integrated stereo speakers
Communications	Integrated Intel® I217LM Gigabit Network Connection; optional wireless LAN cards and Near Field Communication (NFC) available ⁸
Ports and connectors	Side: (2) USB 3.0 ports (including 1 fast charging), microphone, headphone, SD media card reader (optional) Rear: (2) USB 3.0 ports, (2) USB 2.0 ports, stereo audio out, RJ-45 Ethernet, PS/2 mouse and keyboard, DisplayPort with multi-stream ¹ , power connector, RS-232 serial port
Input devices	PS/2 keyboard, USB keyboard, Wireless Keyboard and Mouse, USB CCID SmartCard keyboard, USB PS/2 Washable keyboard, PS/2 mouse, USB Optical mouse, USB 1000dpi Laser mouse, USB PS/2 Washable Scroll mouse
Power	Internal 180W Power Supply, Active PFC, up to 91% efficient
Security	USB port disable, lockable access panel with intrusion sensor, lockable I/O security cover, security screw, security lock slot, Wall/Arm/Cart Mountable via VESA bracket ⁵ , Common Criteria Certified TPM 1.2, HP Keyed Cable Lock (optional), Noble Locking Plate support, support for 3M Privacy Screen
Software (Windows OS only)	HP business PCs are shipped with a variety of software titles included to ensure a productive experience right out of the box including HP Client Security, CyberLink Media Suite, HP ePrint Driver ¹¹ , HP PageLift, HP Support Assistant ³ , PDF Complete, and Skype ² . Buy Office.
Dimensions (W x D x H)	Without Stand: 20.5 x 2.56 x 14.5 in (52.19 x 6.5 x 36.74 cm) With Basic (Tilt) Stand: 20.5 x 7.7 x 16.8 in (52.19 x 19.56 x 42.68 cm) With Height Adjustable/Reclining Stand: 20.5 x 9.8 x 20.4 in (52.19 x 24.77 x 51.85 cm)
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. ¹⁹

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Please see the product QuickSpecs document for additional detailed specifications and information. See www.hp.com/qo/businessdesktopPCs for more information about HP Business Desktop PCs.

*Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 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 Pro software and also comes with a license and media for Windows 8 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. Optional accessories sold separately.

‡ Planned to be available in August 2013.

- 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.
- 2. Webcam and internet access required for video conferencing, and not included.
- 3. Requires Windows.
- 4. Requires Internet Explorer (IE 8 or IE 9). Not all websites and applications may be supported.
- Mounting hardware sold separately.
- 6. 2.8x compared to USB 3.0.5x compared to USB 2.0. Charging times will vary by device depending on compatibility with fast charging port.
- 7. The wireless hotspot application requires an active internet connection, 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.
- 8. Near Field Communication (NFC) is planned to be available in August 2013. NFC is an optional feature. NFC authentication software solution is sold separately.
- 9. Solid State Hybrid Drives planned to be available October 2013.
- 10. 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® not a measurement of higher performance.
- 11. 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.
- 12. Microsoft Lync software sold separately.
- 13. Requires Windows 7.
- 14. 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.
- 15. Dual Channel is only supported when the system is configured with DDR3 symmetric memory.
- 16. 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) of system disk is reserved for system recovery software.
- 17. 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.
- 18. Blu-Ray drive XL contains new technologies; 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.
- 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.

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