

Datasheet

HP ProOne 600 G2 54.61 cm (21.5") Touch All-in-One PC



Commercially- focused features and dazzling design

Sleek design and commercial-class features come together in the HP ProOne 600 All-in-One. Performance, security, and manageability remain the foundation of this PC developed to be a sleek and easily deployed core asset for your business.



- Windows 10 Pro¹
- Screen Size: 54.61 cm (21.5") diagonal

Sleek, modern design

- Featuring extensive cable management and sleek design, this AiO suits the front desk or an executive's office. With virtual edge-to-edge glass, the touch² model has a 54.61 cm (21.5") diagonal IPS display² providing plenty of workspace.

Tower power

- New 6th Gen Intel® Core™ processors³ bring high end processing power to the AiO with powerful tower-like performance.

Security inside and out

- Help keep your PC safe with optional security accessories² to deter theft and stay up and running with business-class security solutions, including TPM, HP BIOSphere⁴ and HP Client Security.⁵

Executive-class collaboration

- Interact naturally with your PC using ten-point capacitive touch and Cortana⁶ on Windows 10 Pro.¹ Enjoy impressive collaboration tools like Skype for Business⁷, HP Noise Reduction Software, and a 2 MP HD webcam.

Featuring

- Reduce the complexity of administration. Windows 10 Pro¹ manageability features, HP Touchpoint Manager,⁸ and HP Common Core BIOS help you easily manage assets.
- Easy access to critical parts, rigorous testing, and HP temperature control technology helps ensure your AiO withstands tough work environments.
- Pair this space-saving AiO with the stand option² to fit your workspace and use case.
- Help suppress ambient noise including keyboard clicks with HP Noise Reduction Software.
- Make conferencing from your PC as simple as the touch of a button with the optional HP Conferencing Keyboard.²
- Get the same HP configuration across the globe, available in more than 180 countries where HP conducts business.
- HP BIOSphere⁴ and HP Client Security⁵ help keep critical data and systems protected with customizable security.

HP ProOne 600 G2 54.61 cm (21.5") Touch All-in-One PC Specifications Table



Form Factor	All-in-one
Available Operating System	Windows 10 Pro 64 ¹ Windows 10 Home 64 ¹ Windows 10 Home Single Language 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 8.1 Pro 64 ¹ Windows 8.1 64 ¹ Windows 8.1 Single Language 64 ¹ Windows 7 Professional 64 ¹ Windows 7 Professional 32 ¹ FreeDOS 2.0
Available Processors³	Intel® Core™ i7-6700 with Intel HD Graphics 530 (3.4 GHz, up to 4 GHz with Intel Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-6600 with Intel HD Graphics 530 (3.3 GHz, up to 3.9 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-6500 with Intel HD Graphics 530 (3.2 GHz, up to 3.6 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i3-6320 with Intel HD Graphics 530 (3.9 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-6300 with Intel HD Graphics 530 (3.8 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-6100 with Intel HD Graphics 530 (3.7 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4500 with Intel HD Graphics 530 (3.5 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4400 with Intel HD Graphics 510 (3.3 GHz, 3 MB cache, 2 cores)
Chipset	Intel® Q150
Maximum Memory	Up to 32 GB DDR4-2133 SDRAM Standard memory note: Transfer rates up to 2133 MT/s
Memory slots	2 SODIMM
Internal Storage	500 GB up to 1 TB SATA (7200 rpm) ⁴ up to 500 GB SATA SED ⁴ 500 GB up to 1 TB SATA SSHD ⁴ 120 GB up to 256 GB SATA SSD ⁴ 128 GB up to 512 GB SATA 3D SSD ⁴ 120 GB up to 256 GB SATA SE SSD ⁴ 128 GB up to 256 GB Turbo Drive (M.2 PCIe SSD) ⁴
Optical Storage	Slim Tray-load DVD-ROM; Slim Tray-load SuperMulti DVD writer; Slim Tray-load SATA BDXL Blu-ray writer ^{5,6}
Display	54.61 cm (21.5") diagonal IPS widescreen backlight 10-point capacitive touch LCD (1920 x 1080)
Available Graphics	Integrated: Intel® HD Graphics ⁸ (Intel® HD Graphics integrated on processor)
Audio	DTS Studio Sound™ audio management technology with HP Clear Sound Amp, microphone and headphone side ports (3.5 mm), audio line-out rear port (3.5 mm), multi-streaming capable, internal speaker.
Communications	LAN: Intel® i219M GbE WLAN: 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®; Broadcom BCM943228Z 802.11n wireless M.2 ⁷
Expansion Slots	1 M.2 2230; 1 M.2 2280 (M.2 2230 slot for WLAN; M.2 2280 slot for SSD)
Ports and Connectors	Left: 2 USB 3.0 (1 charging); 1 headphone; 1 microphone; 1 SD 4 reader (optional) Back: 4 USB 3.0; 1 DisplayPort 1.2; 1 RJ-45; 1 audio line out; 1 serial (optional); 2 PS/2 (keyboard/mouse) optional
Internal Drive Bays	One 6.35 cm (2.5")
External Drive Bays	One slim ODD (optional); One SD 4 card reader (optional)
Webcam	2 MP full HD webcam (optional)
Available Software	HP business PCs are shipped with a variety of software titles including: Active Health (black box flight recorder), HP Drive Encryption (FIPS 140-2), HP Client Security, HP Security Manager, Microsoft Security Essentials, CyberLink Power2Go DVD BD, Native Miracast Support, HP ePrint Driver, HP Recovery Manager, Foxit PhantomPDF Express. Please refer to this product's quick spec document for a full list of preinstalled software. ^{10,11,12}
Security Management	HP BIOSphere; HP Touchpoint Manager; Infineon TPM SLB9670 1.2/2.0 (Common Criteria EAL4+ certified); Security lock slot; Secureable port cover; Support for Noble Locking Plate; Intrusion detection (optional); Ultralim cable lock (optional); SATA port disablement (via BIOS); DriveLock and Automatic DriveLock; 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) ^{13,14,15,16}
Management Features	Intel® Standard Manageability (select models); Update BIOS via Cloud or Network (BIOS feature)
Power	160 W, up to 90% efficient, active PFC
Dimensions	531.4 x 58.9 x 371.7 mm (Without stand but with non-stand VESA cover)
Weight	6.76 kg (Weight without stand but with non-stand VESA cover. Exact weight depends on configuration.)
Environmental	Low halogen
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available ¹⁷
Warranty	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.

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Accessories and services (not included)

HP Single Monitor Arm



The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.

Product number: BT861AA

HP 3D 256GB SATA Solid State Drive



Expand the storage capabilities of your desktop with the HP 3D 256 GB SATA SSD¹, which includes 3D V-NAND flash for impressive read/write performance and reliability plus the same solid performance you already get from current from SSD drives.

Product number: N1M49AA

HP 3 year Next business day Onsite Notebook Only 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.

Product number: U4391E

Learn more at
www.hp.eu/hpoptions

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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, 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 Sold separately or as an optional feature.
- ³ 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.
- ⁴ HP BIOSphere features may vary depending on the PC platform & configuration.
- ⁵ Requires Windows.
- ⁶ Cortana experience may vary by device, region. Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See www.hp.com/go/windows10upgrade and windows.com/windows10upgrade. Apps sold separately.
- ⁷ Skype for Business subscription required.
- ⁸ HP Touchpoint Manager requires purchase of a subscription and supports Android™, iOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information. Third party management software sold separately.

Technical specifications disclaimers

- 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 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.
- ³ 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.
- ⁴ 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.
- ⁵ 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.
- ⁶ 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.
- ⁷ 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 this desktop PC to communicate with other 802.11ac WLAN devices.
- ⁸ HD content required to view HD images.
- ⁹ Optional 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).
- ¹¹ Microsoft Security Essentials requires Windows 7 and internet access.
- ¹² Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. Miracast is available for Windows 8 and Windows 10. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.
- ¹³ HP Touchpoint Manager requires purchase of a subscription and supports Android™, iOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information.
- ¹⁴ Noble Locking Plate for use with HP Recline Stand and HP Adjustable Height Stand
- ¹⁵ HP BIOSphere available only on business PCs with HP BIOS.
- ¹⁶ Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).
- ¹⁷ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- ¹⁸ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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