

HP ProOne 600 G3 21.5-inch Non-Touch All-in-One PC



Designed for business, the HP ProOne 600 AiO features flexible deployment and connectivity options, strong security, and comprehensive manageability features in a sleek and stylish chassis.

HP recommends Windows 10 Pro.

- Windows 10 Pro¹
- 21.5" diagonal screen



360 Design

Featuring extensive cable management and sleek design, this AiO suits the front desk or an executive's office. The virtual edge-to-edge glass on the 21.5" diagonal IPS display provides plenty of workspace.

Performance

Power through your day with new high-performance 7th Gen Intel® Core™ i3/i5/i7 processors² unleashed by optional Intel® Optane™³ technology, up to 32 GB of DDR4 memory⁴.

Effective collaboration

Communicate naturally with your PC using Cortana on Windows 10 Pro¹ and collaborate with others using Skype for Business™⁵, HP Noise Cancellation, and a 1MP HD webcam.

Featuring

- Be productive in any situation. Windows 10 Pro¹ and powerful security, collaboration, and connectivity features from HP help you power through your day on the HP ProOne 600 AiO.
- Keep productivity high and downtime low with the fully integrated and automated features of the HP BIOSphere Gen3⁶ firmware ecosystem. Your PCs have extra protection thanks to automatic updates and security checks.
- HP WorkWise⁷ is office intelligence rolled into one smartphone app to provide PC security, real-time PC performance information, and simplified printer driver installation for HP PC users.
- HP Client Security Suite Gen3⁸ features HP Multi-Factor Authenticate⁹, HP Device Access Manager, HP SpareKey, and HP Password Manager. These tools work to keep data out of reach and defend against theft, attacks, and unauthorized users.
- Deploy the HP Manageability Integration Kit¹⁰ to help speed up image creation and the management of hardware, BIOS, and security when managing devices through Microsoft System Center Configuration Manager.
- Improve the quality and security of custom Windows images with HP Image Assistant which assists ITDMs with image creation, identifies problems, and provides recommendations and remediation.
- Rest easy with a PC that goes the distance and is designed to pass 120,000 hours of HP's Total Test Process.
- Simplify technical support with Helpdesk by HP Care. Rely on cost-effective expertise that's available 24x7, covering multiple brands, devices and operating systems¹¹.
- Help maximize your cash flow with the use of best-in-class hardware and services for a monthly subscription that allow you to replace your PC with a brand new one every three years¹².
- HP helps you preserve your time and optimize your resources with expert configuration and deployment services that bring you fast, accurate, and globally standardized IT solutions.

HP ProOne 600 G3 21.5-inch Non-Touch All-in-One PC Specifications Table



Form Factor	All-in-one
Available Operating System	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Home 64 ¹ Windows 10 Pro 64 (National Academic License) ² Windows 10 Home Single Language 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) ² FreeDOS 2.0
Processor Family ²²	6th Generation Intel® Core™ i3 processor; 7th Generation Intel® Core™ i3 processor; 6th Generation Intel® Core™ i5 processor; 7th Generation Intel® Core™ i5 processor; 6th Generation Intel® Core™ i7 processor; 7th Generation Intel® Core™ i7 processor; Intel® Pentium® processor (G4560, G4600, G4620, G4440. Please refer to Microsoft support disclaimer); Intel® Celeron® processor (G3930, G3950, G3900. Please refer to Microsoft support disclaimer)
Available Processors	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™ i3-6100 with Intel® HD Graphics 530 (3.7 GHz, 3 MB cache, 2 cores); Intel® Core™ i7-7700 with Intel® HD Graphics 630 (3.6 GHz, up to 4.2 GHz with Intel® Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-7500 with Intel® HD Graphics 630 (3.4 GHz, up to 3.8 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-7600 with Intel® HD Graphics 630 (3.5 GHz, up to 4.1 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i3-7100 with Intel® HD Graphics 630 (3.9 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-7300 with Intel® HD Graphics 630 (4 GHz, 4 MB cache, 2 cores); Intel® Pentium® G4560 with Intel® HD Graphics 610 (3.5 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4600 with Intel® HD Graphics 630 (3.6 GHz, 3 MB cache, 2 cores); Intel® Celeron® G3930 with Intel® HD Graphics 610 (2.9 GHz, 2 MB cache, 2 cores); Intel® Pentium® G4440 with Intel® HD Graphics 510 (3.3 GHz, 3 MB cache, 2 cores); Intel® Celeron® G3900 with Intel® HD Graphics 510 (2.8 GHz, 2 MB cache, 2 cores) ³
Chipset	Intel® Q270
Maximum Memory	32 GB DDR4-2400 SDRAM ²⁰ (Transfer rates up to 2400 MT/s)
Memory Slots	2 SODIMM
Internal Storage	500 GB up to 1 TB SATA (7200 rpm) ⁴ 500 GB (500 GB cache) up to 1 TB (8 GB cache) SATA SSHD ⁴ 256 GB up to 512 GB SATA TLC SSD ⁴ 256 GB up to 512 GB SATA SED SSD ⁴ 256 GB up to 512 GB SATA FIPS SSD ⁴ 256 GB up to 1 TB NVMeTLC SSD (M.2 PCIe) ⁴
Optical Drive	HP 9.5 mm Slim DVD-ROM (optional); HP 9.5 mm Slim DVD-Writer (optional) ^{5,6}
Display	21.5" diagonal IPS widescreen backlit anti-glare non-touch LCD (1920 x 1080)
Available Graphics	Integrated: Intel® HD Graphics ⁸ (Intel® HD Graphics integrated on processor)
Audio	Audio Controls with Conexant CX5001 codec, microphone/headphone side port (3.5 mm), high performance integrated stereo speakers (2W internal speaker)
Communications	LAN: Intel® I219LM GbE WLAN: Intel® 8265 802.11ac (2x2) wireless with Bluetooth® M.2 combo card vPro™; Intel® 8265 802.11ac (2x2) wireless with Bluetooth® M.2 combo card non-vPro™; Intel® 7265 802.11ac (2x2) wireless with Bluetooth® M.2 combo card non-vPro™; Intel® 3168 802.11ac (2x2) wireless with Bluetooth® M.2 combo card non-vPro™ ⁷
Expansion Slots	2 M.2 (1 M.2 slot for WLAN and 1 M.2 slot for storage)
Ports and Connectors	Left: 1 microphone/headphone; 1 SD 3 card reader (optional); 2 USB 3.1 Type-A (1 charging) Back: 2 USB 2.0; 1 RJ-45; 1 serial (optional); 2 PS/2 (keyboard/mouse) optional; 2 USB 3.1 Type-A; 1 DisplayPort™ 1.2
Internal Drive Bays	One 2.5"
External Drive Bays	One slim ODD (optional); One SD 3 card reader (optional)
Camera	1 MP full HD webcam with microphone and 1280 x 720 resolution (optional)
Available Software	HP Business PCs are shipped with a variety of software titles including: Native Miracast Support, HP ePrint Driver+Jet Advantage, HP Hotkey Support, HP Recovery Manager, HP Support Assistant. Please refer to this product's quick spec document for a full list of preinstalled software. <small>^{17,18}</small>
Security Management	Platform Security includes: Trusted Platform Module TPM 2.0 Embedded Security Chip (SLB9670-Common Criteria EAL4 + Certified), SATA 0.1 port disablement (viaBIOS), Drivelock, RAID configurations, Serial, USB enable/disable (viaBIOS), Power-on password (viaBIOS), Setup password (viaBIOS), Support for chassis padlocks and cable lock devices, Integrated hood sensor.

HP recommends Windows 10 Pro.

Management Features	HP Client Catalog; LANDesk Management; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Manageability Integration Kit (MIK) for Microsoft SCCM; HP SoftPaq Download Manager (SDM) ^{19,21}
Power	160 W internal, up to 90% efficient, active PFC
Dimensions	20.9 x 14.6 x 2.03 in (System outling dimension (without stand)) 531.39 x 371.68 x 51.69 mm (System outling dimension (without stand))
Weight	14.07 lb (Weight without stand. Exact weight depends on configuration.) 6.38 kg (Weight without stand. Exact weight depends on configuration.)
Environmental	Low halogen ¹⁶
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available ¹⁵

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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 Wireless Slim Business Keyboard

Enjoy easy data entry and wireless connectivity with the HP Wireless Business Slim Keyboard, designed to complement the 2015 class of HP Business PCs.

Product number: N3R88AA

HP USB Conference Keyboard

Drive your Microsoft Lync voice and video calls directly from your HP USB Conference Keyboard and connect, disconnect, and manage your calls and videoconferencing settings with simple dedicated keys¹.

Product number: N8N57AA

HP 256GB SATA Value SSD Drive

Expand the storage capabilities of your desktop with the HP 256GB SATA Value SSD Drive¹, which includes TLC flash and the same reliability you already get from current from SSD drives.

Product number: WOU55AA

HP 8GB DDR4-2400 SoDIMM

Boost the capabilities of your HP Business Desktop PC and improve system performance and application responsiveness with low-power, high-speed DDR4 memory from HP.

Product number: Z9H56AA

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 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. 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 Sold separately or as an optional feature.

⁷ Skype for Business subscription required.

⁴ HP BIOSphere Gen3 requires Intel® or AMD® 7th generation processors.

⁵ HP WorkWise smartphone app is available as a free download on the App Store and Google Play.

⁸ HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th Gen processors.

⁹ HP Multi Factor Authenticate requires 7th Generation Intel® Core™ processor, Intel® integrated graphics, and Intel® WLAN.

¹⁰ HP Manageability Integration Kit is can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>.

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 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 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 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 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 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. No Support for DVD-RAM.

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.

¹⁵ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options

¹⁶ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

¹⁷ 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. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.

¹⁸ HP ePrint Driver 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/eprintcenter). Print times and connection speeds may vary.

¹⁹ HP MIK is not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>

²⁰ 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.

²¹ LANDesk subscription required.

²² In accordance with Microsoft's support policy, HP does not support the Windows® 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows® 8 or Windows 7 drivers on <http://www.support.hp.com>

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