HP ProOne 600 G5 21.5-in All-in-One Business PC (7YB24UT)



The versatile AiO for your growing business

The HP ProOne 600 AiO is a sound investment that can be quickly deployed into demanding environments with a micro-edge, anti-glare display, strong security, and comprehensive manageability features.



HP recommends Windows 10 Pro.

Sleek, modern design

Featuring extensive cable management and a sleek design, this AiO suits the front desk or an owner's office. The micro-edge, anti-glare 21.5-inch diagonal IPS display provides plenty of workspace.

Powerful options

Get high-performance and expansion with a 9th Gen Intel® Core™ processor[2] and USB Type-C™.

Built on a secure foundation

Protect your PC against the evolving malware threats of the future, with our self-healing, hardware-enforced, and manageable security solutions. From the BIOS to the browser, HP Sure Start Gen5[6] and HP Sure Click[7] help secure your PC.

Specifications

Form factor	All-in-one
Operating system	
·	Windows 10 Pro 64
Processor family	Intel® Pentium® Gold processor
Processor	Intel® Pentium® Gold G5420 with Intel® UHD Graphics 610 (3.8 GHz base frequency, 4 MB cache, 2 cores) ^[6]
Chipset	Intel® Q370 (vPro); Intel® Q370 (non-vPro) ^[34]
Memory	4 GB DDR4-2666 SDRAM (1 X 4 GB)
Memory Slots	2 SODIMM
Internal Storage	1 TB 7200 rpm SATA
Internal drive bays	One 2.5"
Optical drive	DVD-Writer
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 610
Display	54.61 cm (21.5") diagonal FHD IPS widescreen LCD anti-glare WLED-backlit (1920 x 1080)
Display	21.5" diagonal FHD IPS widescreen LCD anti-glare WLED-backlit (1920 x 1080)
Minimum dimensions (W x D x H)	48.91 x 20.85 x 36.37 cm (With adjustable height stand.)
Minimum dimensions (W x D x H)	19.26 x 8.21 x 14.32 in (With adjustable height stand.)
Weight	5.78 kg (Lowest weight configuration with adjustable height stand. Weight will vary by configuration.)
Weight	12.74 lb (Lowest weight configuration with adjustable height stand. Weight will vary by configuration.)
Keyboard	USB Business Slim Wired Keyboard
Pointing device	HP USB Optical Mouse
Webcam	1 MP HD webcam with integrated digital microphone, maximum resolution of 1280 x 720 ^[17]
Ports	1 headphone/microphone combo; 1 SD 3.0 card reader; 1 USB 2.0 Type-C™; 1 USB 3.1 Gen 1; 1 USB 3.1 Gen 1 (charging)
Expansion slots	1 M.2 2230; 1 M.2 2230/2280 (1 M.2 2230 slot for WLAN and 1 M.2 2230/2280 slot for storage.)
Ports	1 DisplayPort™ 1.2; 1 power connector; 1 RJ-45; 2 USB 3.1 Gen 1
Ports	1 DisplayPort™ 1.2; 1 serial; 1 HDMI 2.0
Package dimensions (W x D x H)	59.6 x 24.6 x 46.8 cm
Package weight	9.37 kg
Network interface	Intel® Dual Band Wireless-AC 9560 802.11ac (2x2) and Bluetooth® 5 M.2 PCIe®, non-vPro™
Power	120 W external power adapter, up to 88% efficiency, active PFC
Management features	HP BIOS Config Utility (download); HP Client Catalog (download); HP Cloud Recovery; HP Driver Packs (download); HP Image Assistant; HP Management Integration Kit for Microsoft System Center Configuration Management Gen 2; HP System Software Manager (download); Ivanti Management Suite; Update BIOS via Cloud or Network (BIOS feature) ^[10,31,32,37]
Environmental	Low halogen
Security management	DriveLock; Hood sensor; HP BIOSphere Gen5; HP Client Security Suite; HP Credential Manager; HP Password Manager; HP Power On Authentication; HP Spare Key; HP Sure Sense; HP Sure Start Gen 5; Intel® Identity Protection Technology (Intel® IPT); Master Boot Record Security; Power-on password (via BIOS); Pre-boot Authentication; Removable media write/boot control; SATA port disablement (via BIOS); Serial enable/disable (via BIOS); Setup password (via BIOS); Support for chassis cable lock devices; Support for table lock; TPM 2.0 (Firmware: 7.85) endpoint security controller (Infineon SLB9670) shipped with Windows 10. Common Criteria EAL4+ Certified. FIPS 140-2 Level 2 Certified; USB enable/disable (via BIOS) ^[7,15,24,25,30,33]
	DriveLock; Hood sensor; HP BIOSphere Gen5; HP Client Security Suite; HP Credential Manager; HP Password Manager; HP Power On Authentication; HP Spare Key; HP Sure Sense; HP Sure Start Gen 5; Intel® Identity Prote Technology (Intel® IPT); Master Boot Record Security; Power-on password (via BIOS); Pre-boot Authentication Removable media write/boot control; SATA port disablement (via BIOS); Serial enable/disable (via BIOS); Setup password (via BIOS); Support for chassis cable lock devices; Support for table lock; TPM 2.0 (Firmware: 7.85)

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

- [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, branding and/or naming is not a measurement of higher performance.
- [6] HP Sure Start Gen5 is available on select HP PCs with Intel® processors. See product specifications for availability.
- [7] HP Sure Click is available on select HP platforms and supports Microsoft Internet Explorer, Google ChromeTM, and ChromiumTM. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

Technical Specifications Footnotes

- [6] 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, branding and/or naming is not a measurement of higher performance.
- [7] Intel® Identity Protection Technology (Intel® IPT): Models configured with Intel® Core™ processors have the ability to utilize advanced security protection for online transactions. Intel® Identity Protection Technology (Intel® IPT) used in conjunction with participating web sites, provides double identity authentication by adding a hardware component in addition to the usual user name and password. Intel® Identity Protection Technology (Intel® IPT) is initialized through an HP Client Security module.
- [10] HP Driver Packs: not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
- [15] Hood sensor: Sold separately or as an optional feature.
- [17] Sold separately or as an optional feature.
- [24] HP Sure Start Gen5 is available on select HP PCs with Intel® processors. See product specifications for availability.
- [25] HP BIOSphere Gen5 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.
- [30] HP Password Manager: requires Internet Explorer or Chrome™ or FireFox. Some websites and applications may not be supported. User may need to enable or allow the add-on / extension in the internet browser.
- [31] HP Management Integration Kit for Microsoft System Center Configuration Management Gen 2: can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- [32] Ivanti Management Suite: subscription required.
- [33] HP Client Security Manager Gen5 requires Windows and is available on select HP Pro and Elite PCs. See product specifications for details.
- [34] For full Intel® vPro™ functionality, Windows, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN card and discrete TPM 2.0 are required. See http://intel.com/vpro
- [37] HP Cloud Recovery is available for HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: https://support.hp.com/us-en/document/c05115630.

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