HP ProOne 400 G5 23.8-inch All-in-One Business PC



Ready for versatile work environments

Easy to deploy, sleek, and feature-rich, the HP ProOne 400 23.8-inch All-in-One PC features a contemporary design with business-class performance, collaboration, security, and manageability features.



HP recommends Windows 10 Pro.

- Windows 10 Pro¹
- Screen Size: 23.8" diagonal

Sleek, elegant design

 Stylish design, a micro-edge anti-glare display, and clean lines makes this AiO suitable for a front desk or space-constrained work environments.

Powerful options

Get high-performance and expansion with a 9th Gen Intel[®] Core[™] processor² and USB Type-C[™], along with optional features like Intel[®] Optane[™] memory³, discrete graphics⁴, and a configurable I/O port.⁵

Executive-class collaboration

 Enjoy impressive collaboration tools like HP Noise Cancellation, and an optional IR camera.⁶

HP exclusive security and manageability

- Help prevent data breaches and downtime with HP BIOSphere Gen5⁷ and simplify management with HP Manageability Integration Kit.⁸
- Be productive in any situation. Windows 10 Pro and powerful security, collaboration, and connectivity features from HP help you power through your day. 1
- Maximize the life of your PC as your business requirements change with options that let you expand on your own schedule, including M.2 drives, SATA drives, and DDR4 memory.⁶
- Pair this space-saving AiO with the mounting option to fit your workspace and use case.⁶
- Malware is evolving rapidly, and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning Al to provide exceptional protection against advanced malware.¹⁰
- Keep productivity high and downtime low with HP BIOSphere Gen5 firmware-level automation. Your PCs have extra protection thanks to automatic updates and security checks.⁷
- Fortify your security with multiple factors of authentication and policies hardened at the silicon level. 11
- Simplify securing your PC. HP Client Security Manager Gen5 offers a single interface to set up and manage your PC's powerful security features.¹²

HP ProOne 400 G5 23.8-inch All-in-One Business PC Specifications Table







| | Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ |
|---|--|
| Available Operating Systems | Windows 10 Pro 64 (National Academic only) ^{1,2} |
| | Windows 10 Home 64 ¹ Windows 10 Home Single Language 64 ¹ |
| | FreeDOS |
| | 8th Generation Intel® Core™ 13 processor (i3-8100, i3-8100T); 8th Generation Intel® Core™ i5 processor (i5-8500, i5-8500T); 8th Generation Intel® Core™ i7 processor (i7-8700, i7-8700T) |
| Processor family ⁸ | 9th Generation Intel® Core™ i3 processor (i3-9100, i3-9100T, i3-9300, i3-9300T); 9th Generation Intel® Core™ i5 processor (i5-9500, i5-9500T, i5-9600T); 9th Generation Intel® Core™ i7 processor (i7-9700, i7-9700T); 9th Generation Intel® Core™ i9 processor (i9-9900, i9-9900T); Intel® Celeron® processor (i94930, G4930T are Windows 10 only); Intel® Pentium® |
| | processor (G5420, G5420T, G5600, G5600T, G5620 are Windows 10 only) |
| Available Processors ^{5,17,32,33} | Intel® Celeron® G4930 with Intel® UHD Graphics 610 (3.2 GHz base frequency, 2 MB cache, 2 cores) |
| | Intel® Celeron® G4930T with Intel® UHD Graphics 610 (3 GHz base frequency, 2 MB cache, 2 cores) Intel® Core™ i3-8100 with Intel® UHD Graphics 630 (3.6 GHz base frequency, 6 MB cache, 4 cores) |
| | Intel® Core™ i3-8100T with Intel® UHD Graphics 630 (3.1 GHz base frequency, 6 MB cache, 4 cores) |
| | Intel® Core™ i3-9100 with Intel® UHD Graphics 630 (3.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores) Intel® Core™ i3-9100T with Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 3.7 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores) |
| | Intel® Core® 13-9300 with Intel® UHD Graphics 630 (3.7 GHz base frequency, up to 4.3 Fdz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) |
| | Intel® Core™ i3-9300T with Intel® UHD Graphics 630 (3.2 GHz base frequency, up to 3.8 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) |
| | Intel® Core™ i5-8500 with Intel® UHD Graphics 630 (3 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™Technology Intel® Core™ i5-8500T with Intel® UHD Graphics 630 (2.1 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™Technology |
| | Intel® Core™ i5-9500T with Intel® UHD Graphics 630 (2.2 GHz base frequency, up to 3.7 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™Technology |
| | Intel® Core™ i5-9600 with Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™Technology Intel® Core™ i5-9600T with Intel® UHD Graphics 630 (2.3 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™Technology |
| | Intel® Core™ i7-8700 with Intel® UHD Graphics 630 (3.2 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB cache, 6 cores) supports Intel® vPro™Technology |
| | Intel® Core™ 17-8700T with Intel® UHD Graphics 630 (2.4 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 12 MB cache, 6 cores) supports Intel® vPro™Technology Intel® Core™ 17-9700T with Intel® UHD Graphics 630 (2 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 12 MB cache, 8 cores) supports Intel® vPro™Technology |
| | Intel® Core™ i9-9900 with Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 5 GHz with Intel® Turbo Boost Technology, 16 MB cache, 8 cores) supports Intel® vPro™Technology |
| | Intel® Core™ i9-9900T with Intel® UHD Graphics 630 (2.1 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 16 MB cache, 8 cores) supports Intel® vPro™Technology Intel® Pentium® Gold G5420 with Intel® UHD Graphics 610 (3.8 GHz base frequency, 4 MB cache, 2 cores) |
| | Intel® Pentium® Gold G5420T with Intel® UHD Graphics 610 (3.2 GHz base frequency, 4 mb caclie, 2 cores) |
| | Intel® Pentium® Gold G5600 with Intel® UHD Graphics 630 (3.9 GHz base frequency, 4 MB cache, 2 cores) |
| | Intel® Pentium® Gold G5600T with Intel® UHD Graphics 630 (3.3 GHz base frequency, 4 MB cache, 2 cores) Intel® Pentium® Gold G5620 with Intel® UHD Graphics 630 (4 GHz base frequency, 4 MB cache, 2 cores) |
| | Intel® Core™ i5-9500 with Intel® UHD Graphics 630 (3 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™Technology |
| 22 | Intel® Core™ i7-9700 with Intel® UHD Graphics 630 (3 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB cache, 8 cores) supports Intel® vPro™Technology |
| nipset ³² | Intel® Q370 (vPro); Intel® Q370 (non-vPro) |
| rightness ³¹ | 250 nits |
| orm factor | All-in-one |
| laximum memory | 64 GB DDR4-2666 SDRAM ^{6,7,20} Transfer rates up to 2666 MT/s. |
| lemory slots | 2 SODIMM |
| icinory stocs | 500 GB up to 2 TB SATA HDD ³ |
| | 500 GB SATA SED Opal 2 HDD ³ |
| | 500 GB SATA SED FIPS HDD ³ 256 GB up to 512 GB SATA SSD ³ |
| Internal storage | 256 GB up to 512 GB SATA SED Opal 2 SSD ³ |
| | 256 GB up to 512 GB SATA SED FIPS SSD³ 256 GB up to 512 GB PCle® NVMe™ M.2 SSD³ |
| | 256 GB up to 512 GB PCle [®] NVMe [™] SEO Dpal 2 TLC M.2 SSD ³ |
| | 128 GB up to 1 TB PCIe® NVMe™ TLC M.2 SSD ³ |
| torage acceleration ³⁴ | 16 GB NVMe™ Intel® Optane™ Memory for storage acceleration |
| ptical drive ⁴ | HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM; HP 9.5 mm Slim Blu-ray writer |
| isplay ³¹ | 23.8" diagonal FHD IPS widescreen WLED-backlit anti-glare (1920 x 1080) |
| | 23.8" diagonal FHD IPS widescreen WLED-backlit touch screen (1920 x 1080) |
| Available Graphics | Integrated: Intel® UHD Graphics 630; Intel® UHD Graphics 610 Discrete: AMD Radeon™ 535 Graphics (2 GB GDDR5 dedicated) |
| | (Models available with either integrated or discrete graphics and must be configured at purchase (integrated graphics will depend on processor).) |
| udio | Conexant CX3601 codec, 2 W internal stereo speaker, headset and headphone side port (3.5 mm), multi-streaming capable |
| xpansion 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 and Connectors | Side: 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) |
| | Rear: 1 DisplayPort™ 1.2;1 power connector; 1 RJ-45; 2 USB 3.1 Gen 1 Optional: 1 DisplayPort™ 1.2;1 power connector; 1 RJ-45; 2 USB 3.1 Gen 1 |
| | HP USB and PS/2 Washable Keyboard: HP USB Conferencing Keyboard: HP USB Business Slim Keyboard: HP USB Value Keyboard: HP Wireless Business Slim Keyboard: HP Wireless |
| vailable Keyboards | HP Use and PS/Z washable Keyboard; HP Use Conferencing Keyboard; HP Use Business Sum Keyboard; HP Wireless Business Sum Keyboard; HP Wireless Collaboration Keyboard; HP USB Business Sum Keyboard; HP Wireless Collaboration Keyboard; HP USB Callaboration Keyboard; HP USB Callaboration Keyboard; HP Wireless Business Sum Keyboard; HP Wireless Sum Keyboard; HP Wireless Business Busi |
| vailable Pointing Devices | HP USB 1000 dpi Laser Mouse; HP USB and PS/2 Washable Mouse; HP USB Antimicrobial Mouse; HP USB Hardened Mouse; HP USB Optical Mouse; HP USB Premium Mouse ¹⁶ |
| AN Network Interface | Intel® 1219LM GBE |
| | |
| rive Bays | One 2.5" ¹⁹ |
| amera ¹⁸ | 1 MP HD webcam with integrated dual array digital microphone, maximum resolution of 1280 x 720; 2 MP FHD webcam with integrated dual array digital microphone, maximum resolution of 1290 x 1080; 2 MP FHD IR webcam with integrated dual array digital microphone. maximum resolution 1920 x 1080 |
| nvironmental | Operating temperature: 10 to 35°C; Operating humidity: 10 to 90% RH |
| | Absolute Persistence module; HP Hotkey Support; HP Secure Erase; HP Support Assistant; HP Sure Click; Native Miracast Support; Skype for Business Certified; HP Wireless Wakeup; Buy |
| vailable Software ^{10,23,25,26,29,31} | Office (sold separately); HP LAN-Wireless Protection; Windows Defender; HP JumpStarts |
| | 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; Intel® |
| ecurity management ^{12,21,24,27,38} | 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 securil controller (Infineon SLB9670) shipped with Windows 10. Common Criteria EAL4+ Certified. FIPS 140-2 Level 2 Certified; USB enable/disable (via BIOS) |
| lana ann an t-factor | 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 |
| anagement features | Cented Coting Guilty (Workhause), in Planty Countries and |
| | 150 W external power adapter, up to 89% efficiency, active PFC; 120 W external power adapter, up to 89% efficiency, active PFC |
| ower ¹⁵ | |
| | 21,24 x 8,21 x 15,44 in: 53,96 x 20,85 x 39,23 cm |
| imensions | 21.24 x 8.21 x 15.44 in; 53.96 x 20.85 x 39.23 cm |
| mensions eight | 14.04 lb; 6.37 kg |
| imensions Veight nergy efficiency compliance ¹³ | 14.04 lb; 6.37 kg ENERGY STAR® certified; EPEAT® 2019 registered where applicable |
| Power ¹⁵ Jimensions Veight inergy efficiency compliance ¹³ invironmental specifications ¹⁴ | 14.04 lb; 6.37 kg |

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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.windows.com.

 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.
- ³ Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system.

 ⁴ Discrete graphics option must be selected at time of purchase and can only be configured at the factory.
- 5 I/O port option must be selected at the time of purchase and can only be configured at the factory
- 6 Sold separately or as an optional feature.

 7 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.
- B HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.

 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.windows.com
- 10 HP Sure Sense requires Windows 10. See product specifications for availability.

 11 HP Multi Factor Authenticate Gen3 is available on select HP PCs and requires Intel® Core™ processor, Intel® integrated graphics, and Intel® WLAN.
- 12 HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.

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 http://www.windows.com/.

 ² Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see https://aka.ms/ProEducation for Windows 10 Pro Education feature information.
- ³ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) of disk is reserved for system recovery softward 4 Sold separately or as an optional feature. Non-internal bay. Must be configured at time of purchase.
- S 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 For systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system resource requirements. Addressing memory above 4 GB requires a 64-bit operating system. Memory
- modules support data transfer rates up to 2666 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate. All memory slots are customer accessible / upgradeable.
- ⁸ Your product does not support Windows 8 or Windows 7. 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
- ⁹ Wireless access point and internet service required.
- ¹⁰ HP Native Miracast Support: Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming the PD Driver Packs: HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
- 12 Intel® Identity Protection Technology (Intel® IPT): Models configured with Intel® Core™ processors have the ability to utilize advanced security protection for online transactions. 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® IPT is initialized through an HP Client Security module.

 13 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- 14 External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen. Service parts obtained after purchase may not be Low Halogen.

- 16 Availability may vary by country.

 17 Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
- ¹⁸ Sold separately or as an optional feature. ¹⁹ The 2.5" SATA drive bay can be both HDD and SSD.
- 20 Actual data rate is determined by both the system's configured processor and memory module installed.
 21 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.
 22 (1) configurable port: choice of DisplayPort[™] 1.2, HDMI 2.0, or serial, sold separately or as an optional feature.
- ²³ HP Secure Erase: for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™. ²⁴ HP Client Security Manager Gen5 requires Windows and is available on select HP Pro and Elite PCs. See product specifications for details.

- 25 HP Support Assistant requires Windows and Internet access.
 26 Windows Defender Opt In, Windows 10, and internet connection required for updates.
 27 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.
- ²⁸ Ivanti Management Suite: subscription required.

 ²⁹ HP Sure Click is available on select HP platforms and supports Microsoft Internet Explorer, Google Chrome™, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read-only mode, when Microsoft Office or Adobe Acrobat are installed.

 30 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
- 31 Touch screen: Sold separately or as an optional feature. 32 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
 33 Some functionality of vPro, such as Intel Active Management Technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro
- To be considered to the control of avoid loss of data. Detail please refer to: https://support.hp.com/us-en/document/c05115630

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