



HP ProOne 400 G3 20-inch Touch All-in-One PC

Easy to deploy, sleek, and feature-rich, the HP ProOne 400 20" All-in-One PC with business-class collaboration, optional touch², manageability, and security features is a sound investment.

HP recommends Windows 10 Pro.

- Windows 10 Pro¹
- Screen Size: 20" diagonal



360° Design

Stylish design, edge-to-edge glass, extensive cable management and clean lines makes this AiO suitable for a front desk or an open office for space-constrained work environments.

Performance

New 7th Gen Intel® Core™ processors³ bring high end processing power to the AiO that evokes tower-like performance.

Communication Hub

Interact naturally with your PC using optional ten-point capacitive touch² and Cortana⁴ on Windows 10 Pro.¹ Enjoy impressive collaboration tools like optional Skype for Business™⁴, HP Noise Cancellation, and a 1 MP 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 400 AiO.
- Guard your data, device and identity with HP Client Security Suite Gen3⁶.
- Keep productivity high and downtime low with HP BIOSphereGen3⁵ firmware-level automation. Your PCs have extra protection thanks to automatic updates and security checks.
- HP WorkWise⁸ is office intelligence rolled into one smartphone app.
- The HP Manageability Integration Kit⁹ helps speed up image creation and management of hardware, BIOS, and security through Microsoft System Center Configuration Manager.
- Greatly improve data, voice, and video communication transfer rates over challenged LAN and Wi-Fi networks.

HP ProOne 400 G3 20-inch 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) ¹⁶ Windows 10 Home Single Language 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) ¹⁵ FreeDOS 2.0
Processor Family ³	7th Generation Intel® Core™ i3 processor (i3-7100T, i3-7300T models); 7th Generation Intel® Core™ i5 processor (i5-7500T, i5-7600T models); 7th Generation Intel® Core™ i7 processor (i7-7700T model); 7th Generation Intel® Pentium® processor (G4560T, G4600T models); 6th Generation Intel® Core™ i7 processor (i7-6700T model); 6th Generation Intel® Core™ i5 processor (i5-6500T, i5-6600T models); 6th Generation Intel® Core™ i3 processor (i3-6100T model); Intel® Celeron® processor (G3930T. Please refer to Microsoft support disclaimer); Intel® Pentium® processor (G4400T. Please refer to Microsoft support disclaimer); Intel® Celeron® processor (G3900T. Please refer to Microsoft support disclaimer)
Available Processors	Intel® Celeron® G3900T with Intel® HD Graphics 510 (2.6 GHz, 2 MB cache, 2 cores) Intel® Celeron® G3930T with Intel® HD Graphics 610 (2.7 GHz, 2 MB cache, 2 cores) Intel® Core™ i3-6100T with Intel® HD Graphics 530 (3.2 GHz, 3 MB cache, 2 cores) Intel® Core™ i3-7100T with Intel® HD Graphics 630 (3.4 GHz, 3 MB cache, 2 cores) Intel® Pentium® Gold G4560T with Intel® HD Graphics 610 (2.9 GHz, 3 MB cache, 2 cores) Intel® Pentium® Gold G4600T with Intel® HD Graphics 630 (3 GHz, 3 MB cache, 2 cores) Intel® Core™ i3-7300T with Intel® HD Graphics 630 (3.5 GHz, 4 MB cache, 2 cores) ²
Chipset	Intel® H270
Maximum Memory	32 GB DDR4-2400 SDRAM (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 (8 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 M.2 PCIe SSD ⁴ 256 GB up to 512 GB SATA FIPS SSD ⁴ 256 GB up to 1 TB NVMe TLC SSD (M.2 PCIe) ⁴
Optical Drive	HP 9.5 mm Slim DVD-ROM (optional); HP 9.5 mm Slim DVD-Writer (optional) ⁵
Display	20" diagonal TN WLED backlit 10-point capacitive touch LCD (1600 x 900) ¹⁹
Available Graphics	Integrated: Intel® HD Graphics ⁷ (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: Realtek RTL8111HSH-CG GbE Ethernet Controller WLAN: Intel® 7265 802.11ac wireless M.2 with Bluetooth®; Intel® 3168 802.11ac wireless with M.2 and Bluetooth® ⁶
Expansion Slots	2 M.2; 1 SD 3 media card reader ¹⁷ (1 M.2 slot for WLAN and 1 M.2 slot for storage)
Ports and Connectors	Left: 1 headphone/microphone combo; 2 USB 3.1 Gen 1 (1 charging) ²¹ Back: 1 RJ-45; 2 USB 2.0; 1 DisplayPort™ 1.2; 1 serial and PS/2 ports combination; 2 PS/2 (keyboard and mouse); 2 USB 3.1 Gen 1 (2 charging) ^{21,22} (1 serial and PS/2 ports combination and 2 PS/2 (keyboard and mouse) are optional.)
Internal Drive Bays	One 2.5"
External Drive Bays	One slim ODD; One SD 3 card reader (optional)
Camera	1 MP webcam with integrated dual array digital microphone, maximum resolution of 1280 x 720 ^{8,18}
Available Software	Bing search for IE11; Buy Office; CyberLink Power Media Player; CyberLink Power2Go; Foxit Phantom PDF Express; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Jumpstart; HP Noise Cancellation Software; HP Notifications; HP Sure Click; HP Velocity; Native Miracast Support; Skype for Business Certified ^{9,10,20}
Security Management	Drive lock; Power-on password (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; Trusted Platform Module TPM 2.0 Embedded Security Chip (SLB9670 - Common Criteria EAL4+ Certified); SATA 0,1 port disablement (via BIOS); Serial, USB enable/disable (via BIOS); Integrated hood sensor

Management Features	HP Client Catalog; LANDESK Management; HP SoftPaq Download Manager (SDM); HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP MIK for Microsoft SCCM ^{13,14}
Power	90 W, up to 89% efficient, active PFC (external)
Dimensions	19.6 x 13.69 x 2.31 in 49.77 x 34.7 x 5.8 cm (Without stand)
Weight	12.36 lb 5.61 kg (Without stand. Exact weight depends on configuration)
Environmental	Low halogen ¹²
Energy Efficiency Compliance	ENERGY STAR [®] certified and EPEAT [®] registered configurations available ¹¹
Warranty	Protected by HP Services, including a 3-year parts, 3 years labor, and 3 years onsite service (3/3/3) limited warranty; Terms and conditions vary by country; Certain restrictions and exclusions apply.

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>.
- 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. 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 Skype for business subscription required.
- ⁵ HP BIOSphere Gen3 requires Intel® or AMD® 7th generation processors.
- ⁶ HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th Gen processors.
- ⁸ HP WorkWise smartphone app is available as a free download on the App Store and Google Play.
- ⁹ Based on major competitors as of November 1, 2016 with smartphone managed PC security, performance and print features.

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.microsoft.com>
- ² 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.
- ³ 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>
- 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 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.
- ⁷ HD content required to view HD images.
- ⁸ Optional or add-on feature.
- ⁹ 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.
- ¹⁰ 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>.
- ¹¹ 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
- ¹² External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- ¹³ HP SoftPaq Download Manager (SDM); HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP MIK for Microsoft SCCM: Not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>
- ¹⁴ LANDesk Management: Subscription required.
- ¹⁵ 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.
- ¹⁶ 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.
- ¹⁷ 1 SD 3 media card reader is optional.
- ¹⁸ up to 30 frames/sec.
- ¹⁹ Response time: 5 ms.
- ²⁰ CyberLink Power Media Player: select models only; CyberLink Power2Go: select models only; Foxit PhantomPDF Express: Windows 7 only; Skype for Business Certified: is not offered in China.
- ²¹ USB 3.1 Gen 1: 5 Gbit/s data speed.
- ²² 2 Internal SATA storage connector(s).

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