

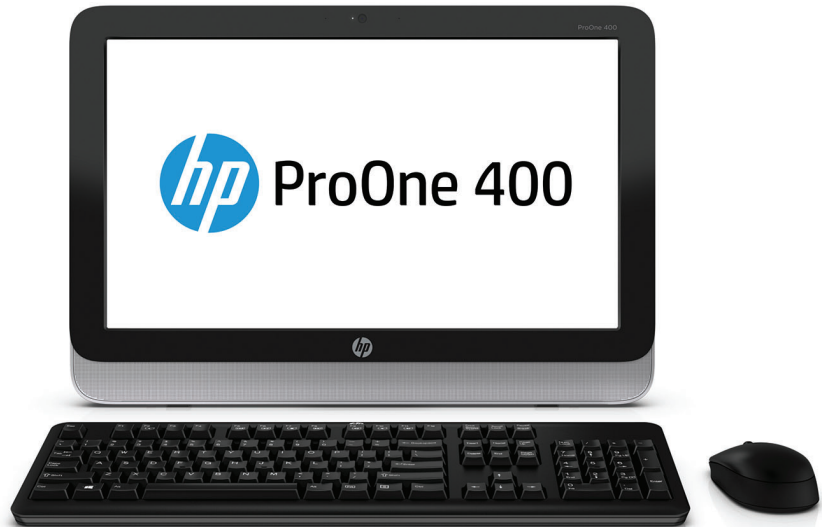
Datasheet

HP ProOne 400 G1 49.53 cm (19.5") Non-Touch All-in-One PC

Maximize your investment and space-saving



This space saving and stylish All-in-One offers impressive productivity features combined with powerful PC performance and security. Watch your business flourish while minimizing the total cost of ownership with a 12-month product lifecycle.



Customized convenience.

- Take advantage of the stylish, progressive and space-saving All-in-One design that's the perfect fit for your business-- with a 12-month product lifecycle.
- Look smart and work smarter, thanks to a stylish design offering an easel stand for placement on your desk or VESA wall mount.¹ It's the perfect way to meet your needs—and your budget.
- Help improve the environment when you use an EPEAT® Gold² registered All-in-One PC with ENERGY STAR® qualified configurations. It's designed with the environment in mind.
- Here's a PC you can rely on. Enjoy a business-class platform and 12-month lifecycle.
- Be confident at the helm with help from programs like HP Support Assistant³ that make deployment and management a breeze.

Solid security.

- Protect data, devices and identities with HP BIOSphere⁴ and features like HP Client Security⁵ to make sure only approved contacts can access the files.
- Stay up and running. HP BIOS Protection⁷ offers enhanced protection against virus attacks to the BIOS and other security threats, and is designed to help prevent data loss and reduce downtime.
- Keep sensitive information in safe hands. HP Trust Circles protects your data by ensuring that only approved contacts can access critical files.
- Rest easy and work confidently with dependable support options including a parts/labor/on-site warranty and parts availability for up to 3 years.
- HP BIOSphere⁴ helps keep unauthorized users' hands off your hard drive with HP Client Security,⁵ automatic drive lock⁸ that requires a password for power-up.

Professional-grade productivity.

- Cruise through tasks easily and efficiently with the latest processor technology. Robust memory and a powerful chipset supports the Intel® Core™ 4th Generation processor.⁹
- Simple and effective video and audio conferencing⁹ is easy with this Skype ready AiO with integrated video camera, microphone and DTS Sound + to provide crisp clear audio.
- Keep all your work in plain sight. Be up to 35% more productive¹¹ by adding an external monitor with DisplayPort.
- Coast through your task list thanks to Windows 8.1¹² and HP. Enjoy a new user experience that includes intuitive and simple software applications like HP ePrint.¹³
- Speed up charging with a fast charging USB port! Its nearly 2.8x stronger charging current helps compatible devices charge faster than standard USB 3.0 ports.¹⁴

Stay Connected.

- Simple and effective video and audio conferencing¹⁵ is easy with this Skype-ready AiO with integrated video camera, microphone and DTS Sound + to provide crisp clear audio.
- Easily share your internet connection with up to five devices with HP Wireless Hotspot. Connect your smart phone or tablet or help colleagues get online and improve productivity.



HP ProOne 400 G1 49.53 cm (19.5") Non-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 8.1 Pro 64 ¹ Windows 8.1 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 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) ³ Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro) ³ Windows 7 Professional 64 ¹ Windows 7 Professional 32 ¹ FreeDOS 2.0 Ubuntu Linux 64 |
| Available Processors⁴ | Intel® Core™ i7-4790T with Intel HD Graphics 4600 (2.7 GHz, 8 MB cache, 4 cores); Intel® Core™ i7-4770T with Intel HD Graphics 4600 (2.5 GHz, 8 MB cache, 4 cores); Intel® Core™ i5-4690T with Intel HD Graphics 4600 (2.5 GHz, 6 MB cache, 4 cores); Intel® Core™ i5-4590T with Intel HD Graphics 4600 (2 GHz, 6 MB cache, 4 cores); Intel® Core™ i5-4570T with Intel HD Graphics 4600 (2.9 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4330T with Intel HD Graphics 4600 (3 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4150T with Intel HD Graphics 4400 (3 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3240T with Intel HD Graphics (2.7 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3220T with Intel HD Graphics (2.6 GHz, 3 MB cache, 2 cores); Intel® Celeron® G1840T with Intel HD Graphics (2.5 GHz, 2 MB cache, 2 cores); Intel® Celeron™ G1820T with Intel HD Graphics (2.4 GHz, 2 MB cache, 2 cores) |
| Chipset | Intel® H81 Express |
| Maximum Memory | Up to 16 GB DDR3-1600 SDRAM ⁴ Standard memory note: Transfer rates up to 1600 MT/s |
| Memory slots | 2 SODIMM |
| Internal Storage | 500 GB up to 2 TB 3.5" SATA (7200 rpm) ⁶ 500 GB up to 2 TB 2.5" SATA (7200 rpm) ⁵ 120 GB SATA SE SSD 500 GB up to 1 TB SATA SSHD ⁶ |
| Optical Storage | Slim SATA SuperMulti DVD writer; Slim SATA Blu-ray BDXL writer ^{7,8} |
| Display | 49,56 cm (19.5") diagonal TN widescreen WLED backlight anti-glare LCD (1600 x 900) |
| Available Graphics | Integrated: Intel HD Graphics Basic, 4400 or 4600 ^{10,11} |
| Audio | Standard: DTS Studio Sound+™; Realtek ALC3228 codec; Integrated speakers; Stereo headphone jack; Microphone in; Stereo line out |
| Communications | Integrated Realtek RTL8151GH-CG GbE LOM (10/100/1000); HP 802.11a/b/g/n PCIe minicard and Bluetooth® Combo (optional) ^{9,15,16} |
| Expansion Slots | 1 5-in-1 media card reader; 1 mini-PCIe half length |
| Ports and Connectors | 2 USB 3.0; 4 USB 2.0; 1 DisplayPort; 1 microphone in; 1 headphone; 1 serial; 1 stereo audio line out; 1 AC power; 1 RJ-45 |
| Internal Drive Bays | One 8,9 cm (3.5") |
| External Drive Bays | One 13,3 cm (5.25") |
| Webcam | 1 MP (optional) ⁹ |
| Available Software | HP Client Security; HP Drive Encryption; HP Device Access Manager; HP Password Manager; HP File Sanitizer; HP Disk Sanitizer, External Edition; HP ePrint driver; HP PageLift; HP Manageability; HP Support Assistant; HP Wireless Hotspot; HP Recovery Disk Creator; HP Recovery Manager; HP Trust Circles Standard; Microsoft Security Essentials; Microsoft Defender; CyberLink Power DVD, BD; CyberLink Power2Go (secure burn); CyberLink YouCam BE; Computrace (status tracing); Adobe® Flash® Player; Box; Skype; PDF Complete Corporate Edition; Buy Office ^{12,13,17,18,19} |
| Security Management | Standard: Security lock slot; USB port disable (through BIOS); Rear cover security screw; Optional: HP Keyed Cable Lock ²⁰ |
| Power | External 120W Power Supply; up to 89% efficient, active PFC |
| Dimensions | 49.49 x 5.2 x 33.94 cm (Without stand) |
| Weight | Starting at 5.07 kg (Weight will vary by configuration.) |
| Environmental | Low halogen |
| Energy Efficiency Compliance | ENERGY STAR® qualified and EPEAT® Gold registered configurations available |
| Warranty | 1-year limited warranty including 1 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 8-GB PC3-12800
(DDR3-1600 MHz) SODIMM
Memory**



Maximize your business PC performance with HP Memory. Upgrading your memory is a cost-effective way to boost your system performance without having to upgrade your processor.

Product number: B4U40AA

**HP Dual Output USB
Graphics Adapter**



Increase screen real estate and productivity with a dual-monitor setup with the HP Dual Output USB Graphics Adapter, featuring DVI-I and DisplayPort outputs to drive displays at high resolutions through a single USB 3.0 B connection to your PC.

Product number: C5U89AA

HP Slim BDXL Blu-Ray Drive



Quickly and easily back up your data and create and edit professional-quality HD video content with the HP Slim Blu-ray BDXL SATA Drive and integrated CyberLink Media Suite. Enjoy read-write capabilities with CDs, DVDs, and Blu-ray discs.

Product number: E0X94AA

**HP 128 GB SATA 6 Solid
State Drive**



Boost the performance and robustness of your HP Business Desktop PC with an HP Solid State Drive. The HP Solid State Drives are a drop-in replacement for the 2.5-inch or 3.5-inch (with bracket) hard disk drive of some HP Compaq Business Desktop PCs providing many performance and durability improvements over traditional Hard Disk Drive (HDD) technology.

Product number: QV063AA

**HP Wireless Keyboard and
Mouse**



The HP Wireless Keyboard and Mouse places advanced functionality and ease of operation at your fingertips. Stop hiding wires and regain a clutter-free work space with a cordless keyboard, cordless laser mouse and USB wireless receiver in a single package – built with the environment in mind.

Product number: QY449AA

**3-year Next Business Day
Onsite**

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: U6578E



Learn more at
www.hp.eu/hpoptions

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Messaging Footnotes

- ¹ Sold separately or as an optional feature.
- ² EPEAT® Gold registered in the US. See www.epeat.net for registration status by country.
- ³ HP Support Assistant requires Windows 7, or Windows 8, or Windows 8.1 and internet access.
- ⁴ HP BIOSphere features may vary depending on the PC platform & configuration.
- ⁵ HP Client Security requires Windows 7. Planned support for Windows® 8.1 expected to ship with products beginning in December 2013.
- ⁶ HP Tools partition with HP BIOS required for automatic recovery.
- ⁷ Automatic DriveLock will work on another HP Business PC when the BIOS passwords are the same. Requires user set up.
- ⁸ 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 on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ¹⁰ HP Support Assistant requires Windows 7, or Windows 8, or Windows 8.1 and internet access.

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 This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 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.
- ⁴ 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 on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- ⁵ 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.
- ⁶ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and 30 GB (for Windows 8.1) of system disk is reserved for the system recovery software.
- ⁷ Optical drives are optional or add on features. 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.
- ⁸ Optical drives are optional or add on features. 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.
- ⁹ Optional or add-on feature.
- ¹⁰ HD content required to view HD images.
- ¹¹ Integrated Intel HD graphics uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.
- ¹² 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/eprintcenter). Print times and connection speeds may vary.
- ¹³ HP PageLift requires Windows 7 or higher edition.
- ¹⁴ Low halogen: External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ¹⁵ Gigabit ethernet speeds may vary.
- ¹⁶ 802.11 requires wireless access point and internet service. Availability of public wireless access points limited.
- ¹⁷ HP Wireless Hotspot application requires an active internet connection and separately purchased data plan. While HP wireless hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your service provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.
- ¹⁸ Support Assistant requires internet access.
- ¹⁹ CyberLink Power2Go (Secure Burn) is intended for your original content and other lawful uses.
- ²⁰ The HP Keyed Cable lock is an optional or add-on feature.

Learn more at
www.hp.eu/desktops

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