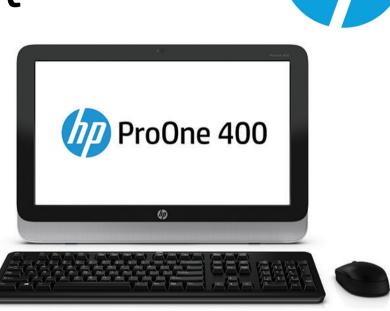
Datasheet

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

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



## **HP** recommends Windows.

### **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.<sup>1</sup> It's the perfect way to meet your needs—and your budget.

Help improve the environment when you use an EPEAT<sup>®</sup> Gold<sup>2</sup>registered All-in-One PC with ENERGY STAR<sup>®</sup> 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 Assistant<sup>15</sup> that make deployment and management a breeze.

### Solid security.

Protect data, devices and identities with HP BIOSphere<sup>3</sup> and features like HP Client Security<sup>4</sup> and HP Trust Circles<sup>5</sup> to make sure only approved contacts can access the files.

Stay up and running. HP BIOS Protection<sup>6</sup> 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<sup>5</sup> 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 BIOSphere<sup>3</sup> helps keep unauthorized users' hands off your hard drive with HP Client Security<sup>4</sup>, automatic drive lock<sup>7</sup> 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<sup>®</sup> Core<sup>™</sup> 4th Generation processor.<sup>a</sup>

Simple and effective video and audio conferencing<sup>9</sup> 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 productive<sup>10</sup> by adding up to one external monitor<sup>11</sup> with DisplayPort with Multi-Stream.

Coast through your task list thanks to Windows 8.1<sup>12</sup> and HP. Enjoy a new user experience that includes intuitive and simple software applications like HP ePrint.<sup>13</sup>

Easily share your internet connection with up to five devices with HP Wireless Hotspot.<sup>14</sup> Connect your smart phone or tablet or help colleagues get online and improve productivity.

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# ProOne 400







Form Factor	All-in-One
Operating System	Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) <sup>2</sup> FreeDOS
Display	49.53 cm (19.5") diagonal TN widescreen WLED backlit anti-glare LCD
Processor Family	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Pentium® processor <sup>3</sup>
Processor	Intel® Core™ i3-4130T with Intel HD Graphics 4600 (2.9 GHz, 3 MB cache, 2 cores); Intel® Core™ i5-4570T with Intel HD Graphics 4600 (2.9 GHz, 4 MB cache, 2 cores); Intel® Pentium® G3220T with Intel HD Graphics (2.6 GHz, 3 MB cache, 2 cores); Intel® Core™ i7-4770T with Intel HD Graphics 4600 (2.5 GHz, 8 MB cache, 4 cores) <sup>3</sup>
Chipset	Intel® H81 Express
Memory	Up to 16 GB 1600 MHz DDR3 SDRAM <sup>4</sup> Memory slots: 2 DIMM
Storage	Internal drive bays One 3.5" External drive bays One 5.25" 500 GB, up to 2 TB, <sup>5</sup> 128 GB, up to 255 GB, SATA SE SSD <sup>5</sup> 500 GB, SATA SSHD <sup>5</sup>
Removable Media	Slim SATA SuperMulti DVD writer; Slim SATA Blu-ray BDXL writer <sup>6,7</sup>
Graphics	Integrated: Intel HD Graphics Basic, 4400 or 4600 <sup>9,10</sup>
Audio	Standard: DTS Studio Sound+™; Realtek ALC 221 Audio; Integrated speakers; Stereo headphone jack; Microphone in; Stereo line out
Communications	Integrated Realtek RTL8151GH-CG GbE LOM (10/100/1000); Intel® 802.11a/b/g/n 7260 PCIe Minicard; HP 802.11a/b/g/n PCIe minicard and Bluetooth® Combo (optional) <sup>8,14,15</sup>
Input device	1 MP (optional) <sup>8</sup>
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
Input Device	HP USB Standard Keyboard; HP Wireless Keyboard & Mouse <sup>8</sup> HP USB Mouse; HP USB Optical Mouse
Security	Standard: Security lock slot; USB port disable (through BIOS); Rear cover security screw; Optional: HP Keyed Cable Lock <sup>19</sup>
Software	HP Wireless HotSpot (Windows 8.1); HP PageLift; HP Recovery Manager; HP Support Assistant; HP ePrint; CyberLink PowerDVD; CyberLink PowerZGo (Secure Burn); HP Recovery Disk Creator; Buy Office <sup>11,12,17,18</sup>
Dimensions	49.49 x 4.2 x 33.94 cm Without stand
Weight	Starting at 5.07 kg Weight will vary by configuration.
Operating Humidity Range	15 to 85% RH
<b>Operating Temperature Range</b>	5 to 35°C
Energy Efficiency Compliance	ENERGY STAR® qualified configurations available Low halogen <sup>13</sup>
Power	External 120W Power Supply; up to 89% efficient, active PFC
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.

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

Accessories and services (not included)

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** 



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# **HP** recommends Windows.

# Footnotes

<sup>1</sup> Sold separately or as an optional feature, <sup>2</sup> EPEAT<sup>®</sup> Gold registered in the US. See www.epeat.net for registration status by country.; <sup>15</sup> HP Support Assistant requires Windows 7, or Windows 8, or Windows 8.1 and internet access.; <sup>3</sup> HP BIOSphere features may vary depending on the PC platform & configuration.; <sup>4</sup> HP Client Security requires Windows 7. Planned support for Windows<sup>®</sup> 8.1 expected to ship with products beginning in December 2013.; <sup>5</sup> HP Touts Circles Standard, when included, allows up to 5 Trust Circles with up to 5 contacts in each Trust Circle. Optional Trust Circles Professional required for unrestricted number of Trust Circles and members contacts. Trust Circles Reader is available to allow a contact to participate in an invited Trust Circle. Requires Windows; <sup>6</sup> HP Tools partition with HP BIOS required for automatic recovery.; <sup>7</sup> Automatic DriveLock will work on another HP Business PC when the BIOS passwords are the same. Requires user set up.; <sup>8</sup> 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<sup>®</sup> enhitecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel<sup>®</sup> 64 architecture. Processors will not operate (including 32-bit operation) without an Intel<sup>®</sup> 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel<sup>®</sup> numbering is not a measurement of higher performance, <sup>3</sup> Requires internet access.

# Technical specifications disclaimers

<sup>1</sup> Not all features are available in all editions of Windows 8 and Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 and Windows 8.1 functionality. See http://www.microsoft.com.; <sup>2</sup> This system is preinstalled with Windows 7 Pro software and also comes with a license and media for Windows 8 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. Optional accessories sold separately; <sup>3</sup> Multi-Core is designed to improve performance, or clians software products. Not all customers or software applications enabled for Intel<sup>®</sup> 64 architecture. Processors will not operate (including 32-bit operating) without an Intel<sup>®</sup> 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance; <sup>4</sup> 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; <sup>5</sup> For hard drives, GB = 1 billion bytes; TB = a trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 8.1) of system disk is reserved for the system recovery software; <sup>6</sup> 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 DDD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Side/J-S.2 Double Side/-Version 1.0 Media; <sup>7</sup> Optical drives are optional or add on features. With Blu-Ray drive XL, certain tisk, figital connection, compatibility and performance. System memory doride partice available for othe

Learn more at www.hp.eu/desktops

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