# eDatasheet HP ProOne 400 G4 Base Model 20-inch Non-Touch All-in-One Business PC (3DQ45AV)

## The versatile AiO for your growing business.

Easy to deploy, sleek, and featurerich, the HP ProOne 400 20" All-in-One PC features a contemporary design with business-class performance, collaboration, security, and manageability features.



HP recommends Windows 10 Pro.

## Sleek, elegant design

Stylish design and clean lines makes this AiO suitable for a front desk or an open office for space-constrained work environments.

#### **Powerful options**

Get high-performance and expansion with 8th gen Intel<sup>®</sup> Core<sup>™</sup> processors[2] and optional features like Intel<sup>®</sup> Optane<sup>™</sup> memory[3], discrete graphics[4], USB Type-C<sup>™</sup>, and a configurable I/O port[5].

## **Executive-class collaboration**

Interact naturally with your PC using Cortana on Windows 10 Pro.1 Enjoy impressive collaboration tools like HP Noise Cancellation and optional Skype for Business™ [6].

## Featuring

- Be productive in any situation. Windows 10 Pro and powerful security, collaboration, and connectivity features from HP help you power through your day.<sup>[1]</sup>
- 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 up to 32GB of DDR4 memory.<sup>[7,7,7]</sup>
- Keep productivity high and downtime low with HP BIOSphere Gen4 firmware-level automation. Your PCs have extra protection thanks to automatic updates and security checks.<sup>[8]</sup>
- Guard your data, device and identity with HP Client Security Manager Gen4.<sup>[10]</sup>
- Help protect your PC from websites, attachments, malware, ransomware, and viruses with hardware-enforced security from HP Sure Click.<sup>[11]</sup>
- The HP Manageability Integration Kit Gen2 helps speed up image creation and management of hardware, BIOS, and security through Microsoft System Center Configuration Manager.<sup>[9]</sup>



All-in-one
Intel® Q370
2 SODIMM
One 2.5" HDD
50.8 cm (20") diagonal HD+ widescreen LCD anti-glare WLED-backlit (1600 x 900)
20" diagonal HD+ widescreen LCD anti-glare WLED-backlit (1600 x 900)
48.91 x 20.85 x 36.67 cm (With adjustable height stand.)
19.26 x 8.21 x 14.44 in (With adjustable height stand.)
5.77 kg (Lowest weight configuration with adjustable height stand. Weight will vary by configuration.)
12.72 lb (Lowest weight configuration with adjustable height stand. Weight will vary by configuration.)
1 MP HD webcam with integrated digital microphone, maximum resolution of 1280 x 720 <sup>[18]</sup>
1 headphone/microphone combo; 1 USB 2.0 Type-C™; 2 USB 3.1 Gen 1
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.)
1 DisplayPort™ 1.2; 1 power connector; 1 RJ-45; 2 USB 3.1 Gen 1
1 DisplayPort™ 1.2; 1 serial; 1 HDMI 2.0
63.2 x 18.2 x 46.5 cm
7.33 kg
120 W external power adapter, up to 89% efficiency, active PFC; 90 W external power adapter, up to 89% efficiency, active PFC <sup>[15]</sup>
HP BIOS Config Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP System Software Manager (download); Update BIOS via Cloud or Network (BIOS feature); Ivanti Management Suite; HP Management Integration Kit for Microsoft System Center Configuration Management Gen 2 <sup>[11,32,33]</sup>
Low halogen
DriveLock; Hood sensor; HP BIOSphere; HP Credential Manager; HP Password Manager; HP Power On Authentication; HP Security Manager; HP Spare Key; Intel® Identity Protection Technology (Intel® IPT); Power-on password (via BIOS); Removable media write/boot control; SATA port disablement (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); USB enable/disable (via BIOS); Master Boot Record Security; HP Client Security Suite Gen 4; Pre-boot Authentication; Serial enable/disable (via BIOS) <sup>[12,34,35,36,38]</sup>

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Accessories and services (not included)

No Recommended Accessories and Services

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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.

[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.

[3] Intel® Optane<sup>TM</sup> memory system acceleration does not replace or increase the DRAM in your system and requires configuration with an optional Intel® Core<sup>TM</sup> i(5 or 7)+ processor.

[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] Skype for business subscription required.

[7] Sold separately or as an optional feature.

[8] Available on HP Elite and Pro platforms with 8th Gen Intel® or AMD processors. Features may vary by platform and configuration.

[9] HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.

[10] HP Client Security Manager Gen4 requires Windows and Intel® or AMD 8th Gen processors.

[11] HP Sure Click is available on select HP platforms and supports Microsoft<sup>®</sup> Internet Explorer, Google Chrome, and Chromium<sup>™</sup>. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode. Check http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-0922ENW for all compatible platforms as they become available.

#### **Technical Specifications Footnotes**

[11] HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.

[12] Intel<sup>®</sup> Identity Protection Technology (Intel<sup>®</sup> IPT): Models configured with Intel<sup>®</sup> Core<sup>™</sup> processors have the ability to utilize advanced security protection for online transactions. Intel<sup>®</sup> 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<sup>®</sup> IPT is initialized through an HP Client Security module.

[15] All power supplies are not available in every region.

[18] Sold separately or as an optional feature.

[32] 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.

[33] Ivanti Management Suite: subscription required.

[34] HP BIOSphere Gen4 requires Intel® or AMD 8th Gen processors. Features may vary depending on the platform and configurations.

[35] HP Client Security Suite Gen 4 requires Windows and Intel® or AMD 8th generation processors.

[36] HP Password Manager requires Internet Explorer or Chrome<sup>TM</sup> 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.

[38] HP Drive Lock is not supported on NVMe drives.

#### Learn more at

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