### **eDatasheet**

# HP ProDesk 400 G6 Small Form Factor PC (7HX45UT)



## Reliable and ready expansion for your growing business

Designed to fit the modern workspace, the small, reliable, and secure HP ProDesk 400 SFF is a powerful PC with performance that's scalable to grow with your business.



HP recommends Windows 10 Pro.

### **Powerful options**

Power through your day with a high-performance 9th Gen Intel® Core™ processor[2] and powerful memory.

### Expansion that extends your investment

The full value of your investment comes with expansion that extends the life of your PC. The HP ProDesk 400 SFF has two bays and two slots.

## Built on a secure foundation

Help protect your PC from security threats with ease using the single interface of HP Client Security Manger Gen5[5]. Receive automatic updates through HP BIOSphere Gen5[6] and help stay protected online with HP Sure Click.[7]

## **Specifications**

Form factor	Small form factor
Operating system	Windows 10 Pro 64
Processor family	9th Generation Intel® Core™ i5 processor (i5-9400, i5-9500)
Processor	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) <sup>[6,7]</sup>
Chipset	Intel® B360
Memory	8 GB DDR4-2666 SDRAM (1 X 8 GB)
Memory Slots	2 DIMM
Internal Storage	1 TB 7200 rpm SATA
Internal drive bays	One 3.5" HDD; Two 2.5" HDD
Optical drive	DVD-Writer
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 630
Minimum dimensions (W x D x H)	27 x 29.6 x 9.5 cm
Minimum dimensions (W x D x H)	10.6 x 11.7 x 3.7 in
Weight	4.6 kg
	(Configured with 1 HDD and 1 ODD. Weight will vary by configuration.)  10.14 lb
Weight	(Configured with 1 HDD and 1 ODD. Weight will vary by configuration.)
Keyboard	HP USB Business Slim Keyboard
Pointing device	HP USB Wired Optical Mouse
Ports	1 headset connector; 2 USB 3.1 Gen 1
Expansion slots	1 M.2 2230; 1 M.2 2230/2280; 1 PCIe 3 x1; 1 PCIe 3 x16; One 4-in-1 media card reader <sup>[10]</sup> (1 M.2 slot for WLAN and 1 M.2 2230/2280 slot for storage.)
Ports	1 audio-in; 1 audio-out; 1 DisplayPort™ 1.2; 1 power connector; 1 RJ-45; 1 VGA; 2 USB 3.1 Gen 1; 4 USB 2.0
Ports	1 DisplayPort™ 1.2; 1 HDMI 2.0; 1 parallel; 1 serial and 1 serial and PS/2 ports combination; 1 USB 3.1 Type-C™ Gen 2 (DisplayPort™); 1 VGA
Package dimensions (W x D x H)	39.9 x 23 x 49.9 cm
Network interface	Integrated Realtek RTL8111HSH-CG GbE
Network interface type	LAN
Power	180 W internal power supply, up to 90% efficiency, active PFC
Energy efficiency	ENERGY STAR® certified
Management features	HP BIOS Config Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP Image Assistant; HP Management Integration Kit for Microsoft System Center Configuration Management; HP System Software
Security management	Manager (download); Update BIOS via Cloud or Network (BIOS feature) <sup>[14,32]</sup> DriveLock; HP BIOSphere; HP Power On Authentication; HP Security Manager; 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; USB enable/disable (via BIOS); Master Boot Record Security; Pre-boot Authentication; Serial enable/disable (via BIOS); Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified)(FIPS 140-2 Level 2 Certified); HP Client Security Suite; HP Secure Erase; HP Sure Click; Windows Defender; HP Sure Sense; Absolute Persistence module <sup>[12,20,23,24,27,30,37,39]</sup>
Software	HP BIOSphere; HP Secure Erase; HP Sure Click <sup>[13,26]</sup>
Warranty	3 year (3-3-3) limited warranty and service offering includes 3 years of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

## **Accessories and services**

No Recommended Accessories and Services

### **Messaging Footnotes**

- [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 naming are not a measurement of higher nerformance.
- [5] HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.
- [6] 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.
- [7] HP Sure Click is available on select HP platforms and supports Microsoft Internet Explorer, Google Chrome<sup>™</sup>, 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**

- [6] 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.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/for more information.
- [10] SD 3 with 4-in-1 Interface (Supports SD, SDXC, SDHC, UHS-I). Sold separately or as an optional feature.
- [12] HP BIOSphere: features may vary depending on the PC platform.
- [13] HP Native Miracast Support: Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- [14] HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
- [20] HP Client Security Suite features may vary depending on the PC platform.
- [23] Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified) (FIPS 140-2 Level 2 Certified): In some scenarios, machines preconfigured with Windows OS might ship with TPM turned off.
- [24] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.
- [26] HP Support Assistant requires Windows and Internet access.
- [27] Windows Defender Opt In, Windows 10, and internet connection required for updates.
- [30] 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.
- [32] HP Management Integration Kit for Microsoft System Center Configuration Management: can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- [37] HP Drive Lock currently is not supported on NVMe drives.
- [39] Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/computrace-agreement. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

### Learn more at

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