

## HP ProDesk 600 G5 Microtower PC 9DK64EC (9DK64EC)



### Powerful and ready for expansion

Powered for business, the HP ProDesk 600 MT features strong security, and comprehensive manageability features in a stylishly designed chassis for the modern workplace.



HP recommends Windows 11 Pro for business.

#### Powerful options

Get high-performance and expansion with 9th Gen Intel® Core™ processors[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 600 MT has four bays and four slots.

#### Built on a secure foundation

Protect your PC against the evolving malware threats of the future, with our self-healing, hardware-enforced, and manageable security solutions. From the BIOS to the browser, HP Sure Start Gen5[5] and HP Sure Click[6] help secure your PC.

## Specifications

|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form factor</b>                       | Microtower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Operating system</b>                  | Windows 10 Pro <sup>[1]</sup><br>(Device comes with Windows 10 and a free Windows 11 upgrade or may be preloaded with Windows 11. Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see Windows 11 Specifications).)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Processor family</b>                  | 9th Generation Intel® Core™ i5 processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Processor</b>                         | Intel® Core™ i5-9500 (3.0 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 9 MB L3 cache, 6 cores) <sup>[6,7]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Chipset</b>                           | Intel® Q370 (vPro); Intel® Q370 (non-vPro) <sup>[40]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Memory</b>                            | 8 GB DDR4-2666 MHz RAM (2 x 4 GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Memory Slots</b>                      | 4 DIMM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Internal Storage</b>                  | 256 GB PCIe® NVMe™ TLC M.2 SSD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Internal drive bays</b>               | One 3.5" HDD; Two 2.5" HDD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Graphics</b>                          | Integrated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Graphics (integrated)</b>             | Intel® UHD Graphics 630                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Audio</b>                             | Conexant CX20632 codec, 2 W internal speaker, universal audio jack, headset and headphone front ports (3.5 mm), multi-streaming capable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Minimum dimensions (W x D x H)</b>    | 17 x 27.4 x 33.8 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Minimum dimensions (W x D x H)</b>    | 6.69 x 10.79 x 13.3 in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Weight</b>                            | 7.14 kg<br>(Configured with 1 HDD and 1 ODD. Weight will vary by configuration.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Weight</b>                            | 15.74 lb<br>(Configured with 1 HDD and 1 ODD. Weight will vary by configuration.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Keyboard</b>                          | HP USB Slim Business Keyboard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Pointing device</b>                   | HP USB wired optical mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Ports</b>                             | 1 headset connector; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 SuperSpeed USB 10Gbps signaling rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Expansion slots</b>                   | 1 M.2 2230; 1 M.2 2230/2280; 1 PCIe 3 x16; 2 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 1 SD 4.0 media card reader <sup>[17]</sup><br>(1 M.2 slot for WLAN and 1 M.2 2230/2280 slot for storage.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Ports</b>                             | 1 audio-in; 1 audio-out; 1 power connector; 1 RJ-45; 2 DisplayPort™ 1.2; 2 SuperSpeed USB 10Gbps signaling rate; 2 SuperSpeed USB 5Gbps signaling rate; 2 USB 2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Ports</b>                             | 1 VGA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Package dimensions (W x D x H)</b>    | 39 x 29.8 x 49.9 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Package weight</b>                    | 9.2 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Power</b>                             | 250 W external power adapter, up to 92% efficiency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Ecolabels</b>                         | EPEAT® registered                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Energy star certified</b>             | ENERGY STAR® certified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Management features</b>               | HP BIOS Config Utility (download); HP Client Catalog (download); HP Cloud Recovery; HP Driver Packs (download); HP Image Assistant; HP Management Integration Kit for Microsoft System Center Configuration Management; HP System Software Manager (download); Update BIOS via Cloud or Network (BIOS feature) [10,30,44]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Sustainable impact specifications</b> | Low halogen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Security management</b>               | DriveLock; HP Power On Authentication; Intel® Identity Protection Technology (Intel® IPT); Power-on password (via BIOS); RAID configurations; 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); Solenoid lock and hood sensor; Master Boot Record Security; Pre-boot Authentication; Serial enable/disable (via BIOS); HP Client Security Suite; HP Secure Erase; HP Sure Click; Windows Defender; HP Sure Sense; Absolute Persistence module; HP BIOSphere Gen5; TPM 2.0 (Firmware: 7.85) endpoint security controller (Infineon SLB9670) shipped with Windows 10. Common Criteria EAL4+ Certified. FIPS 140-2 Level 2 Certified; HP Sure Start Gen5 <sup>[7,26,27,28,31,32,34,35]</sup> |
| <b>UPC number</b>                        | (AB0) 194721406910; (AB1) 194721411426; (AB2) 194721411594; (AB4) 194721411433; (AB5) 194721411549; (ABA) 194721411440; (ABB) 194721411457; (ABC) 194721411464; (ABF) 194721411471; (ABM) 194721411488; (ABT) 194721411495; (AC4) 194721411600; (AC8) 194721411501; (ACB) 194721411518; (AKL) 194721411556; (AR6) 194721411563; (UUF) 194721411587                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

## Top Recommended Displays, Accessories and Services

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### Mice

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|--------------------------|---------|
| HP USB Fingerprint Mouse | 4TS44AA |
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### Keyboards

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|------------------------------|---------|
| HP Wireless Premium Keyboard | Z9N41AA |
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### PC Locks

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| HP Business PC Security Lock v3 Kit | 3XJ17AA |
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### PC Solid State Drives

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| HP PCIe NVME TLC 512GB SSD M.2 Drive | X8U75AA |
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### PC SATA Hard Drives

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|------------------------------------------------------|---------|
| HP 1TB 7200rpm SATA (NCQ/Smart IV) 6Gbp/s Hard Drive | QK555AA |
|------------------------------------------------------|---------|

## 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/or naming is not a measurement of higher performance.

[5] HP Sure Start Gen5 is available on select HP PCs with Intel processors. See product specifications for availability.

[6] 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.

## 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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[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, branding and/or naming 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] HP Driver Packs: not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.

[17] (2) PCIe 3 x1: On certain models, it would be (1) PCI Express x1 and (1) PCI.

[26] Windows Defender: Windows Defender Opt In, Windows 10, and internet connection required for updates.

[27] 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.

[28] HP Secure Erase: for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.

[30] 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>.

[31] HP Sure Start Gen5 is available on select HP PCs with Intel® processors. See product specifications for availability.

[32] HP Client Security Suite: features may vary depending on the PC platform.

[34] RAID configuration: sold separately or as an optional feature, multiple data drives setup in a RAID array is optional.

[35] 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 pre-configured with Windows OS might ship with TPM turned off.

[40] For full Intel® vPro™ functionality, Windows, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN card and discrete TPM 2.0 are required. See <http://intel.com/vpro>

[44] HP Cloud Recovery is available for HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: <https://support.hp.com/us-en/document/c05115630>.

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