

# HP ProDesk 600 G2 Desktop Mini PC



Equipped with the latest business-class performance and security features the HP ProDesk 600 Desktop Mini works with a complete line of accessories creating a smart solution for your work space.



HP recommends Windows 10 Pro.

- Windows 10 Pro<sup>1</sup>
- 6th Gen Intel® Core™ Processors<sup>2</sup>

## Perform at the speed of work

Power through your day with speed on a PC that takes up very little space. Get the latest in processing technology with your choice of 6th Gen Intel® Core™ processors<sup>2</sup> and Intel® HD Graphics.

## Keep it secure, keep it simple

Help keep your PC safe with optional security accessories<sup>4</sup> to deter theft and a full portfolio of HP security solutions including HP BIOSphere,<sup>5</sup> HP Client Security Suite,<sup>6</sup> and new Windows 10 Pro<sup>1</sup> features.

## The right balance

The HP ProDesk 600 Desktop Mini delivers powerful commercial-grade performance, security, and manageability at a value that lets you keep business growing.

## Versatile deployment options

Incorporate the HP ProDesk Desktop Mini into different work environments utilizing innovative mounting, expansion, and security options<sup>4</sup> that help you create the right solution for your work space.

## Featuring

- Help secure the future of your business. PCs from HP make the most of Windows 10 Pro<sup>1</sup> to protect you from today's security threats and maximize management and productivity features for business.
- The HP ProDesk 600 Desktop Mini endured 120,000 hours of rigorous testing during the HP Total Test Process. This combined with HP temperature controls helps provide reliability for your work environment.
- Keep an available ENERGY STAR® certified PC on and updated with low energy consumption.
- HP BIOSphere<sup>4</sup> is your security toolkit to safeguard and manage critical business data and devices.
- Increase storage and performance with an optional powerful HP Turbo Drive<sup>4</sup> that handles your growing and complex workloads.
- Get the same HP configuration across the globe for your international business, available in more than 180 countries where HP conducts business.



Built-in speakers



## HP ProDesk 600 G2 Desktop Mini PC Specifications Table



<b>Form Factor</b>	Mini
<b>Available Operating System</b>	Windows 10 Pro 64 – HP recommends Windows 10 Pro. <sup>1</sup> Windows 10 Home 64 <sup>1</sup> 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 10 Pro) <sup>2</sup> Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro) <sup>2</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) <sup>3</sup> Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro) <sup>3</sup> Windows 7 Professional 64 <sup>1</sup> Windows 7 Professional 32 <sup>1</sup> FreeDOS 2.0
<b>Processor Family <sup>4</sup></b>	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Pentium® Dual-Core processor
<b>Available Processors</b>	Intel® Core™ i7-6700T with Intel HD Graphics 530 (2.8 GHz, up to 3.6 GHz with Intel Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-6600T with Intel HD Graphics 530 (2.7 GHz, up to 3.5 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-6500T with Intel HD Graphics 530 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i3-6300T with Intel HD Graphics 530 (3.3 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-6100T with Intel HD Graphics 530 (3.2 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4500T with Intel HD Graphics 530 (3 GHz, 3 MB cache, 2 cores); Intel® Pentium® G4400T with Intel HD Graphics 510 (2.9 GHz, 3 MB cache, 2 cores) <sup>4</sup>
<b>Chipset</b>	Intel® Q150
<b>Maximum Memory</b>	32 GB DDR4-2133 SDRAM <sup>5</sup> (Transfer rates up to 2133 MT/s)
<b>Memory Slots</b>	2 SODIMM
<b>Internal Storage</b>	128 GB up to 256 GB Turbo Drive M.2 SSD <sup>6</sup> 120 GB up to 512 GB SATA SSD <sup>6</sup> 120 GB up to 256 GB SATA SE SSD <sup>6</sup> 500 GB up to 1 TB SATA SSHD <sup>6</sup> 500 GB up to 1 TB SATA (7200 rpm) <sup>6</sup> up to 2 TB SATA (5400 rpm) <sup>6</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics <sup>a</sup> (Integrated graphics will depend on processor)
<b>Audio</b>	DTS Sound+™ audio management technology, HD audio with Realtek ALC221 codec (all ports are stereo), microphone and headphone front ports (3.5 mm), audio line-out rear port (3.5 mm), multi-streaming capable, internal speaker.
<b>Communications</b>	LAN: Intel® i219M GbE WLAN: Intel® 3165 802.11ac wireless M.2 with Bluetooth®; Intel® 3165 802.11ac wireless M.2; Intel® 7265 802.11ac wireless M.2 with Bluetooth®; Intel® 7265 802.11ac wireless M.2; Intel® 7265 802.11n wireless M.2 with Bluetooth®; Intel® 7265 802.11n wireless M.2; Intel® 7265 802.11n wireless PCIe; Broadcom BCM943228Z 802.11n wireless M.2 with Bluetooth®; Broadcom BCM943228Z 802.11n wireless M.2 <sup>7</sup>
<b>Expansion Slots</b>	2 M.2
<b>Ports and Connectors</b>	Front: 2 USB 3.0 (1 charging); 1 USB Type-C™; 1 headphone/microphone combo Back: 4 USB 3.0; 1 RJ-45; 2 DisplayPort; 1 VGA; 1 serial (optional); 1 HDMI (optional)
<b>Internal Drive Bays</b>	One 2.5"; One M.2
<b>Available Software</b>	HP business PCs are shipped with a variety of software titles including HP ePrint Driver, HP PageLift, HP Support Assistant, HP QuickStart, HP Recovery Disk Creator, and HP Recovery Manager. Please refer to this product's quick spec document for a full list of preinstalled software. <sup>10</sup>
<b>Security Management</b>	HP BIOSphere; Infineon TPM SLB9670 1.2/2.0; Hood sensor; Security Loop; Ultralim cable lock (optional) <sup>11</sup>
<b>Management Features</b>	Intel Standard Manageability and Common Core BIOS
<b>Power</b>	65 W 89% efficient (external)
<b>Dimensions</b>	6.9 x 1.3 x 7 in 175 x 34 x 177 mm
<b>Weight</b>	2.9 lb 1.3 kg
<b>Environmental</b>	Low halogen <sup>13</sup>
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified and EPEAT® registered configurations available <sup>12</sup>

## HP ProDesk 600 G2 Desktop Mini PC

### Accessories and services (not included)

#### HP Single Monitor Arm



The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.

**Product number: BT861AA**

#### HP Quick Release Bracket



HP Quick Release is an easy to use, 100 mm VESA-compliant, LCD monitor mounting solution that allows you to quickly and securely attach a flat panel monitor to a variety of stands, brackets, arms or wall mounts. HP Quick Release can also be used for mounting any combination of devices that are compatible with the 100 mm VESA Flat Display Mounting Interface Standard. The failsafe "Sure-Lock" mechanism snaps the monitor (or mounted device) securely in place, and can be further secured with a theft-deterrent security screw.

**Product number: EM870AA**

#### HP Desktop Mini Security/Dual VESA Sleeve



Wrap your HP Desktop Mini PC in the HP Desktop Mini Security/Dual VESA Sleeve to securely mount your PC behind your display, position your solution on a wall, and lock it down with the optional HP Ultra-Slim Cable Lock.

**Product number: G1K22AA**

#### HP Desktop Mini 500GB Hard Drive I/O Module



Add an extra hard drive to your HP Desktop Mini PC and enable compatibility with your existing and legacy peripherals with the HP Desktop Mini 500GB HDD/I/O Module.

**Product number: K9Q82AA**

#### HP Desktop Mini DVD ODD Module



Add a DVD Writer to your HP Desktop Mini PC with HP Desktop Mini DVD Writer ODD Module.<sup>1</sup>

**Product number: K9Q83AA**

#### HP PC Mounting Bracket for Monitors



Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays.

**Product number: N6N00AA**

#### HP 3 Year Recover & Restore Service



HP Recover & Restore Service includes recovery of data in the event of data loss due to mechanical failure, accidental deletion, software crash, or malware; onsite operating system restoration and easy access to HP-certified remote diagnosis and troubleshooting. Get help with installation, setup, sync, and troubleshooting for computer operating systems and common software applications.

**Product number: U9AN7E**

## Messaging Footnotes

- <sup>1</sup> 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>.
- <sup>2</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 system required. 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.
- <sup>3</sup> Based on HP's internal analysis of business class desktop PCs as of September 21, 2015 among vendors with >1 million unit annual sales having 4th or 6th Gen Intel processors or AMD Pro processors, integrated VESA mount and VGA, 6 USB Ports, Windows 7 Professional, Windows 8.1 Pro or Windows 10 Pro, and TPM.
- <sup>4</sup> Sold separately or as an optional feature.
- <sup>5</sup> HP BIOSphere features may vary depending on the PC platform & configuration.
- <sup>6</sup> Requires Windows.
- <sup>7</sup> EPEAT® Gold registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

## Technical Specifications Footnotes

- <sup>1</sup> 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>.
- <sup>2</sup> 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.
- <sup>3</sup> 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.
- <sup>4</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. 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.
- <sup>5</sup> Transfer rates up to 2133 MT/s
- <sup>6</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and up to 36 GB (for Windows 8.1 and 10) of system disk is reserved for system recovery software.
- <sup>7</sup> Wireless cards are optional or add-on features and requires separately purchased wireless access point and internet service. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.
- <sup>8</sup> HD content required to view HD images.
- <sup>9</sup> Optional or add-on feature.
- <sup>10</sup> HP 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/businessmobileprinting](http://www.hp.com/go/businessmobileprinting)). HP PageLift requires Windows 7 or higher.
- <sup>11</sup> HP BIOSphere available only on business PCs with HP BIOS.
- <sup>12</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.
- <sup>13</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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