#### HP EliteDesk 600 G5 SFF Options and Accessories

Item Number	Item Name	<b>REMC Bid Price</b>	Education List Price	REMC SKU
22200150	Upgrade 8GB (1x8GB) DDR4 2666 DIMM	\$45.00	\$180.00	6dy87av
22200150	Upgrade to 512GB SSD drive	\$45.00	\$462.00	6dz15av
22200150	Downgrade to 128GB SSD	-\$4.00	\$120.00	6dy96av
22200150	Change to 800 g5 SFF vpro	\$452.16	\$1,488.00	6bd64av
	Upgrade to Intel Core i7- 9700 3.0 8C 65W requires windows			
22200150	Plus Upgrade if above 4GB of RAM	\$140.00	\$578.00	6dx67av
22200150	Change to 800 G5 DM	\$466.00	\$1,480.00	6aau22av
22200150	Upgrade to 16GB RAM	\$160.00	\$370.00	6dy18av
22200150	Add int dvdrw drive	\$14.00	\$19.00	6dy69av
22200150	Add AMD Radeon rx 550x 4GB Dp+ HDMI graphics card	\$90.00	\$126.00	6dx77av
22200150	Upgrade to Windows 10 Plus	\$55.00	\$169.00	6DZ98av
22200150	HP USB External DVDRW Drive	\$28.00	\$109.00	F2B56AA
22200150	int dvdrw drive	\$14.00	\$19.00	6DY69av
22200150	HP VGA Port	\$5.00	\$8.00	6dy25av
22200150	Add CTO HDMI port	\$6.00	\$10.00	6dy16av
22200150	Non-Shape the Future pricing	\$90.00	\$1,464.00	6dz100av
22200150	HP Carepack Upgrade warranty to 5-year onsite (5/5/5)	\$19.00	\$100.00	U7899E
22200150	Basic install of desktop onsite (75 unit min)	\$10.00	\$20.00	ina-ss
22200150	Install customer supplied asset tag (75 unit min)	\$3.00	\$5.00	ina-asset
22200150	Load customer supplied image (75 unit min)	\$5.00	\$10.00	ina-image

# HP ProDesk 600 G5 Small Form Factor PC



Powerful and ready for expansion

Powered for business, the HP ProDesk 600 SFF is a highly expandable PC featuring strong security, and comprehensive manageability features in a stylish and compact design for the modern workplace.



HP recommends Windows 10 Pro.

- Windows 10 Pro<sup>1</sup>
- Intel<sup>®</sup> Core<sup>™</sup> processors<sup>2</sup>

### Powerful options

 Get high-performance and expansion with 9th Gen Intel<sup>®</sup> Core<sup>™</sup> processors<sup>2</sup> and powerful memory that supports up to 128 GB<sup>4</sup>. Amplify performance with optional Intel<sup>®</sup> Optane<sup>™</sup> memory<sup>3</sup>, SSD storage, or discrete graphics.<sup>4</sup>

### 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 SFF has two bays and two slots both with one M.2 slot for storage and plenty of configurable ports.

### 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<sup>5</sup> and HP Sure Click<sup>6</sup> help secure your PC.

### A long-term partner

- This work-ready PC undergoes 120,000 hours of the HP Total Test Process<sup>7</sup> Reduce airborne particulate intake with an optional dust filter<sup>4</sup> that helps extend the life of your PC.
- Power through your day with Windows 10 Pro with built-in security, collaboration, and connectivity.<sup>1</sup>
- Help lower power waste and save money with a highly-efficient power supply.
- With 11 total USB ports including one USB Type-C<sup>™</sup>, up to three video outputs, and optional Bluetooth<sup>®</sup> connectivity, the HP ProDesk 600 SFF becomes a hub for all your devices in the office.<sup>4</sup>
- Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start Gen5, the self-healing BIOS that automatically recovers itself from attacks or corruption.<sup>5</sup>
- Help protect your PC from websites, attachments, malware, ransomware, and viruses with hardware-enforced security from HP Sure Click.<sup>6</sup>
- Keep productivity high and downtime low with HP BIOSphere Gen5 firmwarelevel automation. Your PCs have extra protection thanks to automatic updates and security checks.<sup>8</sup>
- The HP Manageability Integration Kit helps speed up image creation and management of hardware, BIOS, and security through Microsoft System Center Configuration Manager.<sup>9</sup>
- Simplify securing your PC. HP Client Security Manager Gen5 offers a single interface to set up and manage powerful security features, including HP SpareKey and HP Password Manager.<sup>10</sup>

# HP ProDesk 600 G5 Small Form Factor PC Specifications Table







Available Operating Systems	Windows 10 Pro 64 – HP recommends Windows 10 Pro. <sup>1</sup> Windows 10 Pro 64 (National Academic only) <sup>13</sup> Windows 10 Home 64 <sup>1</sup> Windows 10 Home Single Language 64 <sup>1</sup> FreeDOS	
Processor family <sup>14</sup>	8th Generation Intel® Core™ i3 processor (i3-8100); 8th Generation Intel® Core™ i5 processor (i5-8500); 8th Generation Intel® Core™ i7 processor (i7-8700); 9th Generation Intel® Core™ i3 processor (i3-9100, i3-9300); 9th Generation Intel® Core™ i5 processor (i5-9500, i5-9600); 9th Generation Intel® Core™ i7 processor (i7- 9700); 9th Generation Intel® Core™ i9 processor (i9-9900); Intel® Celeron® processor (G4930 is Windows 10 only); Intel® Pentium® processor (G5420, G5600, G5620 are Windows 10 only)	
Available Processors <sup>19,34,36,37</sup>	Intel® Celeron® G4930 with Intel® UHD Graphics 610 (3.2 GHz base frequency, 2 MB cache, 2 cores); Intel® Core™ i3-8100 with Intel® UHD Graphics 630 (3.6 GHz base frequency, 0 to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores); Intel® Core™ i3-9300 with Intel® UHD Graphics 630 (3.7 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores); Intel® Core™ i3-9300 with Intel® UHD Graphics 630 (3.7 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores); Intel® Core™ i3-9300 with Intel® UHD Graphics 630 (3.7 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores); Intel® Core™ i5-9500 with Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; 9 MB cache, 6 cores) supports Intel® VPro™ Technology; Intel® Core™ i5-9500 with Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; MB cache, 6 cores) supports Intel® Core™ i5-9500 with Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; Intel® Core™ i7-8700 with Intel® UHD Graphics 630 (3.2 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; Intel® Core™ i7-8700 with Intel® UHD Graphics 630 (3.2 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; Intel® Core™ i7-8700 with Intel® UHD Graphics 630 (3.2 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; Intel® Core™ i7-9700 With Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; Intel® Core™ i7-9700 With Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology; Intel® Core™ i7-9700 With Intel® UHD Graphics 630 (3.1 GHz base frequency, up to 5.6 GHz with Intel® UHD Graphics 630 (3.6 GHz base frequency, up to 5.6 GHz with Intel® UHD Graphics 630 (3.6 GHz base frequency, up to 5.6 GHz with Intel® UHD Graphics 630 (3.6 GHz base frequency	
Chipset <sup>36</sup>	Intel® Q370 (vPro); Intel® Q370 (non-vPro)	
Form factor	Small form factor	
Maximum memory	128 GB DDR4-2666 SDRAM <sup>3,4</sup> Transfer rates up to 2666 MT/s.	
Memory slots	4 DIMM	
Internal storage	500 GB up to 2 TB SATA HDD <sup>2</sup> up to 500 GB SATA SED Opal 2 HDD <sup>2</sup> up to 500 GB SATA SED FIPS HDD <sup>2</sup> 256 GB up to 512 GB SATA SED Opal 2 SSD <sup>2</sup> 256 GB up to 512 GB SATA SED Opal 2 SSD <sup>2</sup> 256 GB up to 512 GB SATA SED FIPS SSD <sup>2</sup> 256 GB up to 512 GB PCLe® NVMe™ N.2 SSD <sup>2</sup> 256 GB up to 512 GB PCLe® NVMe™ N.2 SSD <sup>2</sup> 256 GB up to 512 GB PCLe® NVMe™ N.2 SSD <sup>2</sup> 256 GB up to 512 GB PCLe® NVMe™ N.2 SSD <sup>2</sup> 256 GB up to 512 GB PCLe® NVMe™ N.2 SSD <sup>2</sup> 256 GB up to 512 GB PCLe® NVMe™ N.2 SSD <sup>2</sup>	
Storage acceleration	16 GB NVMe™ Intel® Optane™ Memory for storage acceleration <sup>38</sup>	
Optical drive	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM; HP 9.5 mm Slim Blu-ray writer <sup>15</sup>	
Available Graphics	Integrated: Intel® UHD Graphics 630; Intel® UHD Graphics 610 Discrete: NVIDIA® GeForce® GT 730 (2 GB GDDR5 dedicated); AMD Radeon™ R7 430 Graphics (2 GB GDDR5 dedicated); AMD Radeon™ RX 550X Graphics (4 GB GDDR5 dedicated) <sup>15</sup>	
Audio	Conexant CX20632 codec, 2 W internal speaker, universal audio jack, headset and headphone front ports (3.5 mm), multi-streaming capable	
Expansion slots	1 M.2 2230; 1 M.2 2230/2280; 1 PCIe 3 x4; 1 PCIe 3 x16; 1 SD 4.0 media card reader <sup>20</sup> (1 M.2 slot for WLAN and 1 M.2 2230/2280 slot for storage.)	
Ports and Connectors	Front: 1 headset connector; 1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 2; 1 USB 3.1 Type-C <sup>™</sup> Gen 2 Rear: 1 audio-in; 1 audio-out; 1 power connector; 1 RJ-45; 2 USB 2.0; 2 DisplayPort <sup>™</sup> 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2 Optional: 1 DisplayPort <sup>™</sup> 1.2; 1 HDMI 2.0; 1 parallel; 1 serial and 1 serial and PS/2 ports combination; 1 USB 3.1 Type-C <sup>™</sup> Gen 2 (DisplayPort <sup>™</sup> ); 1 VGA <sup>8.39</sup>	
Input devices	HP PS/2 Business Slim Keyboard; HP USB Conferencing Keyboard; HP USB Premium Keyboard; HP USB Wired Keyboard; USB Business Slim Standalone Wired Keyboard; HP USB Collaboration Wired Keyboard; HP Wireless Collaboration Keyboard; HP Wireless Premium Standalone Keyboard <sup>5</sup> ; HP PS/2 Mouse; HP USB 1000 dpi Laser Mouse; HP USB Hardened Mouse; HP USB Optical Mouse; HP USB Premium Mouse; HP USB Fingerprint Mouse <sup>6</sup>	
Communications	LAN: Intel® 1210-T1 PCIe® GbE; Intel® 1219LM GbE <sup>16</sup> WLANS: Intel® Dual Band Wireless-AC 9560 802.11ac (2x2) and Bluetooth® 5 M.2 PCIe®, vPro <sup>™</sup> ; Intel® Dual Band Wireless-AC 9560 802.11ac (2x2) and Bluetooth® M.2 PCIe®, non-vPro <sup>™</sup> ; Realtek RTL8821CE-CG 802.11a/b/g/n/ac (1x1) with Bluetooth® M.2 PCIe®; Realtek RTL8822BE-CG 802.11a/b/g/n/ac (2x2) with Bluetooth® 4.2 M.2 PCIe® <sup>5,36</sup> ;	
Drive Bays	1 slim ODD; One 3.5" HDD convertible to two 2.5" HDD <sup>17,22</sup>	
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 5 to 90% RH	
Available Software	HP Hotkey Support; HP Noise Cancellation Software; HP Setup Integrated 00BE Win10; HP Support Assistant; Native Miracast Support; Buy Office (sold separately); HP JumpStarts; HP Privacy Settings <sup>9,21,23</sup>	
Security management	Absolute Persistence module; DriveLock; Hood sensor; HP BIOSphere; HP Client Security Suite; HP Power On Authentication; HP Secure Erase; HP Sure Click; HP S Sense; HP Sure Start; Intel® Identity Protection Technology (Intel® IPT); Master Boot Record Security; Power-on password (via BIOS); Pre-boot Authentication; RAI	
Management features	UD DIOC Cookie Utility (download): UD Client Catalog (download): UD Claud Decement UD Driver Dady: (download): UD Image Accistant: UD Management Integration Kit	
Power	180 W internal power supply, up to 92% efficiency, active PFC	
Dimensions	9.5 x 27 x 29.6 cm	
Weight	4.5 kg (Exact weight depends on configuration.)	
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered where applicable <sup>11</sup>	
Environmental specifications	Low halogen <sup>12</sup>	

### HP ProDesk 600 G5 Small Form Factor PC

### Accessories and services (not included)

HP 8GB DDR4-2666 DIMM	Boost the capabilities of your HP Business Desktop PC and improve system performance and application responsiveness with low-power, high-speed DDR4 memory from HP. Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution.
AMD Radeon RX550X 4GB LP DisplayPort Card	Drive impressive graphics and high-resolution, dual-display performance in a PCI Express x16 graphics add-in card with the AMD Radeon™ RX 550X 4GB LP DisplayPort™ Card. Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution. <b>Product number: SLH79AA</b>
HP Wireless Slim Business Keyboard	Enjoy easy data entry and wireless connectivity with the HP Wireless Business Slim Keyboard, designed to complement the 2015 class of HP Business PCs. Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution. <b>Product number: N3R88AA</b>
HP PCIe NVME TLC 512GB SSD M.2 Drive	Reduce boot up, calculation, and graphics response times and revolutionize how your HP Business Desktop handles large files with the HP PCIe NVME TLC 512GB SSD M.2 Drive, a remarkably affordable and innovative PCIe-based NVMe memory SSD storage solution. Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution. <b>Product number: X8U75AA</b>
HP 3-year Next Business Day Onsite Optional Customer Self Repair Desktop/Workstation Only Hardware Service HP Care Pack	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. For more information on Care Pack services, please visit www.hp.com/go/cpc. Product number: UE379E

## HP ProDesk 600 G5 Small Form Factor PC

#### 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.windows.co

<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. 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.

<sup>3</sup> Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system.
<sup>4</sup> Sold separately or as an optional feature. <sup>5</sup> HP Sure Start Gen5 is available on select HP PCs with Intel processors. See product specifications for availability

<sup>6</sup> HP Sure Click is available on select HP platforms and supports Microsoft Internet Explorer, Google Chrome<sup>TM</sup>, and Chromium<sup>TM</sup>. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

<sup>7</sup> IP Dotal Test Process testing is not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
 <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.windows.com.

<sup>9</sup> 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 <sup>9</sup> HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.

<sup>10</sup> HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details

#### **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.windows.com <sup>2</sup> For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows 10) of system disk is reserved for the system recovery software.

<sup>3</sup> Memory modules support data transfer rates up to 2666 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rat <sup>4</sup> All memory slots are customer accessible / upgradeable.

<sup>5</sup> Wireless access point and internet service required.

<sup>6</sup> Availability may vary by country.

<sup>7</sup> Intel® Identity Protection Technology (Intel® IPT): Models configured with Intel® Core™ processors have the ability to utilize advanced security protection for online transactions. Intel® Identity Protection Technology (Intel® 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® Identity Protection Technology (Intel® IPT) is initialized through an HP Client Security module.

8 Ontional: x4 serial port card

- Absolute Persistence module: 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/lega//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.

 Security Data is introduced software.
 19 HD Driver Packs: not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
 19 HD Driver Packs: not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
 19 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
 12 External power supplies, power cords, cables and peripherals are not Low Halogen.
 13 Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary, see https://aka.ms/ProEducation for Windows 10 Pro Education feature information.
 14 NDTE: Your product does not support Windows 8 or Windows 7. In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel® and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com <sup>15</sup> Sold separately or as an optional feature. <sup>16</sup> Intel® I210-T1 PCIe® GbE: Sold separately or as an optional feature, which is subject to change and availability.

<sup>17</sup> SFF can be configured with either (1) 3.5° or (2) 2.5° internal storage drive (2.5 inch drive needs adapter).
 <sup>19</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, branding and/or naming is not a measurement of higher performance. <sup>20</sup> (1) SD 4.0 media card reader: Sold separately or as an optional feature.

<sup>21</sup> Native Minast Support is a wireless technology you for an optional reduct.
 <sup>22</sup> 2.5-inch drive needs adapter that can only be purchased when configuring the PC from factory with a 2.5" drive.
 <sup>23</sup> HP Support Assistant: requires Windows and Internet access.

<sup>26</sup> Windows Defender Opt In, Windows 10, and internet connection required for updates.
<sup>27</sup> 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.

<sup>28</sup> HP Secure Erase: for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method <sup>29</sup> HP Client Security Suite: features may vary depending on the PC platform.

<sup>30</sup> HP Sure Start: features may vary depending on the PC platform.
<sup>31</sup> RAID configuration: sold separately or as an optional feature, multiple data drives setup in a RAID array is optional and requires product to be configured with vPro™ at purchase

<sup>32</sup> Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 05 might ship with TPM turned off. 34 Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See

www.intel.com/technology/furboboost for more information. <sup>35</sup> HP Drive Lock currently is not supported on NVMe drives. <sup>36</sup> 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 <sup>36</sup> 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 <sup>37</sup> Some functionality of vPro, such as Intel Active Management Technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future technology is dependent on 3rd party software providers. Compatibility with future "virtual appliances" is yet to be determined. "virtual appliances" applications for Intel vPro

<sup>40</sup> Hole Optication of sold and your water providers. Comparison of water providers and water providers. Comparison of w

avoid loss of data. Detail please refer to: https://support.hp.com/us-en/document/c05115630

### Sign up for updates hp.com/go/getupdated

© Copyright 2019 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein

Bluetooth is a trademark of its proprietor and used by HP Inc. under license. Intel, Optane, Pentium, Celeron, vPro, the Intel logo, Intel Core, and Core Inside are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. USB Type-C<sup>TM</sup> and USB-C<sup>TM</sup> are trademarks of USB Implementers Forum. Adobe PDF is a trademark of Adobe Systems Incorporated. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. DisplayPort<sup>TM</sup> and the DisplayPort<sup>TM</sup> logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. All other trademarks are the property of their respective owners

