#### All the essentials for your growing business needs

The HP Pro Tower 400 provides users with commercial-grade performance, security, and scalability for growing businesses. This PC is powered by the latest Intel® processor<sup>2</sup> and protected with always-on security you can trust.

## Commercial-grade performance

Power through your day with the essential computing power to maintain productivity. Get the latest Intel® Core™ processor² and choose from graphics, storage, and memory options to meet the needs of your growing business.

#### **Boost your productivity**

Increase productivity with support for up to seven displays<sup>4</sup>, while featuring the performance to tackle a range of workflows with up to 64 GB<sup>3</sup> DDR5 memory and optional graphics− NVIDIA® Quadro T400, NVIDIA® GeForce RTX™ 3050, Intel® Arc™ A380, or AMD Radeon™ RX 6300.³

#### Protected by HP Wolf Security

HP Wolf Security for Business<sup>5</sup> creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.



\*Product image may differ from actual product

#### Sustainability in action

#### Help protect our shared future

Support a commitment to create and use more sustainable products on the EPEAT® registered HP Pro Tower 400. The high-efficiency power supply, use of ocean-bound plastics in the speaker box and molded-pulp packaging help reduce the impact on the environment.



#### **Featuring**

#### HP Recommends Windows 11 Pro for Business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology.<sup>1</sup>

#### Latest Intel® processor

Configure your desktop's CPU for the perfect combination of performance, power consumption, and value. With the latest Intel® processor, handle multiple work tasks smoothly and reliably with multiple processing cores to divide up the work.<sup>2</sup>

#### **Built for reliability**

Rest easy with a PC that undergoes MIL-STD 810 testing and 120,000 hours of the HP Total Test Process. Reduce airborne particulate intake with an optional dust filter that helps extend the life of your PC. 10.11.12

#### Powerhouse memory

Experience the speed and performance to run resource-intensive apps with minimal lag with up to 64 GB DDR5 memory options. Prepare for the future and ensure your system is ready for upcoming software demands with advanced DDR5 technology.<sup>3</sup>

#### Integrated graphics' options

Boost your desktop's performance with integrated graphics. Enable fast execution for your computing and multimedia graphics workloads.<sup>3</sup>

#### Convenient, configurable port options

Choose the perfect solution to connect your additional devices with either an SD card reader or a dual USB flex I/O port. Easily access your chosen port practically placed on the front bezel of your HP Pro Tower.<sup>3</sup>

#### BIOS management over the network

HP Sure Admin, a modern BIOS management tool, eliminates the need for a password or BIOS configuration utility in the OS by creating a digital signature that allows IT administrators to securely manage BIOS settings over a network.<sup>13</sup>

#### Browse confidently

Help protect your PC from websites and read-only Microsoft Office and PDF attachments with malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.<sup>14</sup>

#### A self-healing solution

Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start, the self-healing BIOS that automatically recovers itself from attacks or corruption. 15

#### Easy-access USB Type-C\* port

Effortlessly transfer large files or videos and connect peripherals with a convenient USB Type-C® port on the front panel of your PC.

#### HP desktop and display-better together

Choose Full HD resolution or higher with full compatibility and support for HP displays, featuring offerings from supreme value to premium, and everything in between. 16,17



### **Technical specifications**

Available Operating Systems	Windows 11 Pro 1 Windows 11 Pro Education 1 Windows 11 Home – HP recommends Windows 11 Pro for business 1 Windows 11 Home Single Language – HP recommends Windows 11 Pro for business 1 FreeDOS
Processor family <sup>4</sup>	Intel® Pentium® processor Intel® Celeron® processor 13th Generation Intel® Core® 19 processor 13th Generation Intel® Core® 17 processor 13th Generation Intel® Core® 17 processor 13th Generation Intel® Core® 18 processor 13th Generation Intel® Core® 18 processor 12th Generation Intel® Core® 19 processor 12th Generation Intel® Core® 19 processor 12th Generation Intel® Core® 15 processor 1ntel® Core® 15 14th generation processor Intel® Core® 17 14th generation processor Intel® Core® 17 14th generation processor
Available Processors <sup>25,26,28,29</sup>	Intel® Pentium® Gold G7400 with Intel® UHD Graphics (3.7 GHz P-core base frequency, 6 MB L3 cache, 2 P-cores, 4 threads) Intel® Coleron® G6900 with Intel® UHD Graphics (3.4 GHz P-core base frequency, 4 MB L3 cache, 2 P-cores, 2 threads) Intel® Core® i7172700 (16 GHz E-core base frequency, 21 GHz P-core base frequency, up to 3.6 GHz E-core Max Turb frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® UHD Graphics, supports Intel® Core® i512600 (3.3 GHz P-core base frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.9 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads) with Intel® UHD Graphics, supports Intel® VPro® Technology Intel® Core® i512500 (3.3 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads) with Intel® UHD Graphics, supports Intel® VPro® Technology Intel® Core® i512200 (2.5 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads) with Intel® UHD Graphics, supports Intel® vPro® Technology Intel® Core® i512200 (3.5 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads) with Intel® UHD Graphics Intel® Core® i312100 (3.3 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 12 MB L3 cache, 6 P-cores, 8 threads) with Intel® UHD Graphics Intel® Core® i314100 (3.5 GHz P-core base frequency, up to 4.7 GHz P-core Max Turbo frequency, 12 MB L3 cache, 4 P-cores, 8 threads) with Intel® UHD Graphics (3.9 GHz base frequency, 24 MB L3 cache, 4 P-cores, 8 threads) with Intel® UHD Graphics (2.9 GHz P-core base frequency, 27 GHz P-core base frequency, up to 3.7 GHz E-core Max Turbo frequency, up to 5.2 GHz P-core Max Turbo frequency, 24 MB L3 cache, 6 P-cores and 8 E-cores, 20 threads) Intel® Core® i514600 with Intel UHD Graphics (1.9 GHz E-core base frequency, 2.5 GHz P-core base frequency, up to 3.5 GHz E-core Max Turbo frequency, up to 5.0 GHz P-core Max Turbo frequency, 20 MB L3 cache, 6 P
Chipset <sup>28</sup>	Intel® Q670
Product colour	Jack black
Form factor	Tower
Form factor  Maximum memory	Tower  64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; 67  Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.
	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; <sup>67</sup>
Maximum memory	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; <sup>67</sup> Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.
Maximum memory  Memory slots	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; <sup>617</sup> Transfer rates up to 3200 MT/s: Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3,32</sup> 256 GB up to 1TB PCle* NVMe** M2 SSD <sup>3,32</sup> 256 GB up to 2 TB PCle* NVMe** TLC M2 SSD <sup>3,32</sup> 256 GB up to 15 126 PCle* NVMe** TLC M2 SSD <sup>3,32</sup> 256 GB up to 15 126 PCle* NVMe** TLC M2 SSD <sup>3,32</sup>
Maximum memory  Memory slots  Internal storage	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; <sup>67</sup> Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3,32</sup> 256 GB up to 11B PCle* NVMe* M.2 SSD <sup>3,32</sup> 256 GB up to 2 TB PCle* NVMe* TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 NZ SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M.2 SSD <sup>3,32</sup>
Maximum memory  Memory slots  Internal storage  Optical drive	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; <sup>637</sup> Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3,32</sup> 256 GB up to 11B PCle* NVMe* M.2 SSD <sup>3,32</sup> 256 GB up to 17B PCle* NVMe* TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M.2 SSD <sup>3,32</sup> HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM Integrated: Intel* UHD Graphics 730; Intel* UHD Graphics 770
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; 67 Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  1TB up to 2 TB SATA HDD <sup>3,32</sup> 256 GB up to 1TB PCle* NVMe* N2 SSD <sup>3,32</sup> 256 GB up to 1TB PCle* NVMe* TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 2756 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 1856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 2856 GB up to 5
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; 67 Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  1TB up to 2 TB SATA HDD <sup>3,22</sup> 256 GB up to 1 TB PCle* NVMe* M.2 SSD <sup>3,22</sup> 256 GB up to 1 TB PCle* NVMe* TLC M.2 SSD <sup>3,22</sup> 256 GB up to 1 TB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,22</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,22</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,22</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M.2 SSD <sup>3,32</sup> HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM  Integrated: Intel* UHD Graphics 730; Intel* UHD Graphics 770 Discrete: NVIDIA* T400 4 GB; NVIDIA* GeForce RTX* 3050 (8 GB GDDR6 dedicated); Intel* Arc* A380 Graphics (6 GB GDDR6 dedicated); AMD Radeon* RX 6300 Graphics (2 GB GDDR6 dedicated)  Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio  Expansion slots	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; <sup>6,7</sup> Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3,22</sup> 256 GB up to 17B PCIe* NVMe* M2 SSD <sup>3,32</sup> 256 GB up to 17B PCIe* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCIe* NVMe* SED Opal 2 M2 SED Opal 2 M2 SED Opal 2 M2 SED Opal 2 M2 M
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio  Expansion slots  Ports and connectors	64 GB DDR4-3200 SDRAM; 64 GB DDR5-5600 SDRAM; 67 Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3,22</sup> 256 GB up to 17B PCle* NVMe* M2 SSD <sup>3,32</sup> 256 GB up to 17B PCle* NVMe* M2 SSD <sup>3,32</sup> 256 GB up to 17B PCle* NVMe* M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLC M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NV
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio  Expansion slots  Ports and connectors  Input devices	64 GB DDR43200 SDRAM, 64 GB DDR5-5600 SDRAM, 67 Transfer rates up to 3600 MT/s. Transfer rates up to 3600 MT/s. Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3.52</sup> 256 GB up to 11B PCIe* NMe** MZ SSD <sup>3.52</sup> 256 GB up to 11B PCIe** NMe** MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NMe** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NMe** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NMe** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NMe** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NMe** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NMe** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD <sup>3.52</sup> 256 GB up to 512 GB PCIe** NME** SED Opal 2 TLC MZ SSD SED Opal 2 TLC MZ SSD SED SED SED SED SED SED SED SED SED
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio  Expansion slots  Ports and connectors  Input devices  Communications	64 GB DDR4 3200 SDRAM; 64 GB DDR5 5600 SDRAM; 67 Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 2 TB SATA HDD <sup>3,32</sup> 256 GB up to 11B PCle* NVMe* TLG M2 SSD <sup>3,32</sup> 256 GB up to 11B PCle* NVMe* TLG M2 SSD <sup>3,32</sup> 256 GB up to 512 BPCle* NVMe* SED Opal 2 TLG M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLG M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 TLG M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup> 256 GB up to 512 GB PCle* NVMe* SED Opal 2 M2 SSD <sup>3,32</sup>
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio  Expansion slots  Ports and connectors  Input devices  Communications  Drive Bays	64 GB DDR4 3200 SDRAM: 64 GB DDR5-5600 SDRAM: 61 Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11B up to 21B SATA HDD <sup>3,122</sup> 256 GB up to 11B PCIe* NVMe* M2 SSD <sup>3,122</sup> 256 GB up to 11B PCIe* NVMe* M2 SSD <sup>3,122</sup> 256 GB up to 11B PCIe* NVMe* M2 SSD <sup>3,122</sup> 256 GB up to 12B PCIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 12B PCIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 12G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 12G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIe* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD point 2 M2 SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 256 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 15G BP CIE* NVMe* SSD <sup>3,122</sup> 257 GB up to 1
Maximum memory  Memory slots  Internal storage  Optical drive  Available Graphics  Audio  Expansion slots  Ports and connectors  Input devices  Communications  Drive Bays  Environmental	64 GB DDR4-3200 SDRAM: 64 GB DDR5-5600 SDRAM: 67 Transfer rates up to 3200 MT/s; Transfer rates up to 5600 MT/s.  2 DIMM  11TB up to 2 TB SATA HDD <sup>332</sup> 256 GB up to 18 PCN* WMe* TLC M2 SSD <sup>332</sup> 256 GB up to 18 PCN* WMe* TLC M2 SSD <sup>332</sup> 256 GB up to 18 PCN* WMe* TLC M2 SSD <sup>332</sup> 256 GB up to 18 PCN* WMe* TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2 SSD <sup>332</sup> 256 GB up to 512 GB PCN* WMe* SED Opd 2 TLC M2



Security Software Licenses

HP Wolf Pro Security Edition<sup>56</sup>

### **Technical specifications**

Management features	HP Client Catalog (download); HP Driver Packs (download); HP Cloud Recovery; HP Image Assistant Gen 5 (download); HP Client Management Script Library (download); HP Manageability Integration Kit (download); HP Patch Assistant (download); HP Connect <sup>24</sup>
Memory card device	1SD 4.0 card reader
Power	180 W internal power supply, up to 90% efficiency, active PFC; 400 W internal power supply, up to 92% efficiency, active PFC; 260 W internal power adapter, up to 92% efficiency, active PFC
Dimensions	15.5 x 30.8 x 33.7 cm; 40 x 28.7 x 49.9 cm (Package)
Weight	5.31 kg; (Weight will vary by configuration)
Ecolabels	EPEAT registered with Climate+5



#### **Footnotes**

#### **Messaging Footnotes**

- <sup>2</sup> Multicore 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> Optional feature that must be configured at the time of purchase.
- <sup>4</sup> Two standard video ports included with an optional third flex port configurable at the time of purchase. Up to 6 displays supported when config with NVIDIA® Quadro T400 (2 native +1 optional flex +3 on GFX), up to 5 displays supported when config with AMD Radeon™ RX6300 (2 native +1 optional flex +2 on GFX), up to 7 displays supported when config with NVIDIA® GeForce RTX™ 3050 & Intel® Arc™ A380 GFX (2 native +1 optional flex +2 on GFX), up to 7 displays supported when config with NVIDIA® GeForce RTX™ 3050 & Intel® Arc™ A380 GFX (2 native +1 optional flex +2 on GFX). 4 on GFX).
- <sup>5</sup> HP Wolf Security for Business requires Windows 10 or 11 Pro or higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security
- <sup>6</sup> EPEAT\* registered where applicable. EPEAT\* registration varies by country. See http://www.epeat.net for registration status in your country.
- <sup>7</sup> Speaker enclosure component contains 5% ocean-bound plastic by weight.
- <sup>8</sup> Molded Pulp cushions made from 100% recycled wood fiber and organic materials.
- $^{9}$  Support for three displays requires the two included video ports and configuration at purchase with optional flex port.
- 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 one time for updates. See this //www.windows.com.

  10 MIL STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions.
- Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- 19 HP Total 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.
- 13 HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.  $^{15}\,\rm HP$  Sure Start is available on select HP PCs and requires Windows 10 or higher.
- <sup>16</sup> Full high-definition (FHD) images require FHD content
- <sup>17</sup> HP displays sold separately.
- <sup>14</sup> HP Sure Click requires Windows 10 or higher. See https://bit.ly/2PrLT6A\_SureClick for complete details.

#### Specification 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. 

  This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery 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> 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) of system disk is reserved for the system recovery software
- 4 Your product does not support 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>5</sup> Based on US EPEAT° registration according to IEEE 1680.1-2018 EPEAT°. Status varies by country. Visit www.epeat.net for more information.
- <sup>6</sup> For DDR5 Memory: memory modules support data transfer rates up to 5600/MTs requires selected i5, i7 or i9 CPUs. Memory configuration without selected CPUs support data transfer rates up to 4800 MT/s. Actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate. All memory slots are customer accessible / upgradeable.
- <sup>7</sup> All memory slots are customer accessible / upgradeable.
- 8 HP Smart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device-level configuration data and health insights and is available preinstalled on select products, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, please visit http://www.hp.com/smart-support <sup>9</sup> Availability may vary by country(Antimicrobial China only).
- 10 SD 4.0 with 5-in-1 Interface (Supports SD, SDXC, SDHC, UHS-I, UHS-II). Sold separately or as an optional feature.
- 11 Intel® I225-T1 PCIe® 2.5 GbE: Sold separately or as an optional feature.
- <sup>12</sup> Wireless access point and internet service required.
- $^{\rm 13}$  HP Sure Sense is available on select HP PCs and is not available with Windows10 Home.
- $^{14}\,\mathrm{HP}\,\mathrm{BIOSphere}\,\mathrm{Gen6}$  features may vary depending on the platform and configuration.
- 15 HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.
- 16 HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™. <sup>17</sup> HP Sure Start Gen7 is available on select HP PCs.
- 18 HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

  19 Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging
- multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: https://www.absolute.com/about/legal/agreements/absolute/
- $^{\rm 20}\,{\rm Sold}$  separately or as an optional feature.
- <sup>22</sup> HP Support Assistant: Requires Windows and Internet access.
- <sup>24</sup> HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.
- 25 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. Intel's Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
- 27 Ports are optional. Max of one Flex Port (rear) can be configured. Max of one Add-On Card can be configured, Flex Port (Front) can only be configured when SD card reader is not selected, and must be configured at time
- of purchase.

  28 For full Intel® vPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See http://intel.com/vpro

  29 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 "virtual appliances" applications for
- Intel vPro technology is dependant on 3rd party software providers. Compatibility with future "virtual appliances" is yet to be determined.

  30 The HP 400 G9 TWR/SFF requires Intel \* Core \*\* processor with DDR5 memory modules to support Wi-Fi 6E and requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 6E is supported. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported. For HP 400 G9 TWR/SFF without Intel \* Core \*\* processors and DDR5 memory modules, the product does not support Wi-Fi 6E standard and does not operate under 6GHz band. The products are compatible with 6GHz and other routers, sold separately, which have capability to operate in 2.4GHz and 5GHz, in compliance with Wi-Fi 6 and prior 802.11 specs. The actual throughput depends on network condition and
- router configuration. Internet service required and public wireless access points are limited.

  31 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.
- 32 Starting November 1st, 2023, HP PCs with Windows require Windows to be installed on SSD. HDD can only be configured as additional data drives and not as the boot drive.
- 56 HP Wolf Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP Wolf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish\_3875769-3873014-16 as that EULA is modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month or thirty-six (36) month license term ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support.

