



# HP 245 14 inch G10 Notebook PC

Powered for business

Get connected with the value-priced HP 245 Laptop PC, featuring powerful technology and a streamlined chassis that's easy to take everywhere you go. Complete business tasks with an AMD Ryzen™ processor<sup>2</sup> and essential collaboration tools.



\*Product image may differ from actual product

HP recommends Windows 11 Pro for business

## Nice and light

- The HP 245 Laptop keeps up with hybrid workstyles with a thin and light design. The optional 400-nit Full HD display<sup>3,4</sup> with its narrow border design and 84 percent screen-to-body-ratio<sup>5</sup> provides ample space for work or streaming content.

## Built for work and ready for fun

- Confidently complete projects with the latest technology including a robust AMD Ryzen™ processor<sup>2</sup> with up to 16GB DDR4 memory<sup>3</sup>, optional dual channel memory, and an optional FHD camera.<sup>3</sup>

## Be seen and heard with clarity

- Connect with your team, whether they are in the next room or miles away. The HD or FHD<sup>3</sup> camera options help you stand out, and AI-based noise reduction with dual-array mics provide a high-quality sound experience.
- Work anywhere without compromising on performance or security with Windows 11, powered by HP collaboration and connectivity technology.<sup>1</sup>
- Work with ease on the large 14-inch diagonal display. The optional 400 nits of brightness and low blue light with a thin bezel and 84 percent screen-to-body ratio creates a better overall viewing experience.<sup>3,5</sup>
- The optional FHD camera provides visual clarity, while temporal noise reduction improves video quality in low-light settings and lowers the effects of visual noise and pixelation, allowing increased definition—so you can capture all the details.<sup>3</sup>
- Get a fast and reliable connection in dense wireless environments with optional gigabit-speed Wi-Fi 6 or an optional WLAN 802.11ac and Bluetooth® combo.<sup>3,6,7,8</sup>
- Never wonder if someone is watching you with the added peace-of-mind that comes from the integrated HP Privacy Camera, with a physical shutter to protect from malicious surveillance.<sup>9</sup>
- Undergoes MIL-STD 810 testing for hardware and systems to help ensure your HP laptop meets or exceeds HP durability standards.<sup>10</sup>
- Secure your laptop against hardware and malware threats with the match-on-host fingerprint sensor. Capture, secure, and store your biometric asset, while the host system protects the integrity and privacy of your fingerprint data.<sup>3</sup>
- The Trusted Platform Module (TPM) provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.<sup>11</sup>
- Suppress background noise and prevent interruptions for effective online calls and meetings with AI-based noise reduction, which improves collaboration by applying industry-leading, noise-filtering technology to all inbound and outbound audio.
- Keep going and type comfortably even in dimly lit workspaces with an optional spill-resistant backlit keyboard featuring an extra layer of protection under the keys that helps resist dust and spills.<sup>3</sup>
- Carry this laptop with ease. Small and light with an optional aluminum top cover and choice of tasteful Dark Ash Silver or Turbo Silver—travel light and delight in the subtle yet stylish look and feel.<sup>3</sup>

## HP 245 14 inch G10 Notebook PC Specifications Table



\*Product image may differ from actual product

Available Operating Systems	Windows 11 Pro <sup>1</sup>
	Windows 11 Pro Education <sup>1</sup>
	Windows 11 Home – HP recommends Windows 11 Pro for business <sup>1</sup>
	Windows 11 Home Single Language – HP recommends Windows 11 Pro for business <sup>1</sup>
	Windows 11 Home Education – HP recommends Windows 11 Pro for business <sup>1</sup>
	FreeDOS
Processor family <sup>5</sup>	AMD Ryzen™ 3 processor; AMD Ryzen™ 5 processor; AMD Ryzen™ 7 processor
Available Processors <sup>2,3,4</sup>	AMD Ryzen™ 7 7730U with AMD Radeon™ Graphics (2.0 GHz base clock, up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads); AMD Ryzen™ 5 7530U with AMD Radeon™ Graphics (2.0 GHz base clock, up to 4.5 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads); AMD Ryzen™ 3 7330U with AMD Radeon™ Graphics (2.3 GHz base clock, up to 4.3 GHz max boost clock, 8 MB L3 cache, 4 cores, 8 threads); AMD Ryzen™ 5 7520U with AMD Radeon™ Graphics (2.8 GHz base clock, up to 4.3 GHz max boost clock, 4 MB L3 cache, 4 cores, 8 threads); AMD Ryzen™ 3 7320U with AMD Radeon™ Graphics (2.4 GHz base clock, up to 4.1 GHz max boost clock, 4 MB L3 cache, 4 cores, 8 threads)
Maximum memory	16 GB DDR4-3200 MHz RAM <sup>6</sup> Dual channel support (select models) Dual channel support (select models)
Memory slots	2 SODIMM
Internal storage	128 GB up to 1 TB PCIe® NVMe™ M.2 SSD <sup>7</sup>
Display size (diagonal, metric)	35.6 cm (14")
Display	35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, HD (1366 x 768), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, 100% sRGB <sup>12,13,14</sup>
Available Graphics	Integrated: AMD Radeon™ Graphics (Support HD Decode, DX12, and HDMI 1.4b.)
Audio	Stereo speakers, integrated digital microphone
Wireless technologies	(Compatible with Miracast-certified devices.)
Ports and Connectors	1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 AC power; 1 HDMI 1.4b; 1 stereo headphone/microphone combo jack ; (HDMI cable sold separately.)
Input devices	Full-size, textured, island-style keyboard with optional backlit <sup>11</sup> ; Touchpad with multi-touch gesture support;
Communications	Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card; Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (1x1) and Bluetooth® 5.3 wireless card <sup>8,9</sup> ;
Camera	720p HD camera with temporal noise reduction (select models); 1080p FHD camera with temporal noise reduction (select models) <sup>12,14</sup>
Software	HP QuickDrop; Dropbox Promotion; HP Smart Health; Express VPN; E-QR Code; sMedio True DVD for HP; Amazon offers; Adobe offer; Buy Office (Sold separately) <sup>15,16,14</sup>
Security management	McAfee Security (30 days free trial); <sup>17</sup>
Management features	HP SSRM; Windows Push Button Reset Recovery
Power	HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter <sup>19</sup>
Battery type	HP Long Life 3-cell, 41 Wh Li-ion polymer <sup>18</sup>
Dimensions	32.4 x 21.5 x 1.79 cm
Weight	Starting at 1.36 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	EPEAT® registered configurations available; EPEAT® Gold registered in the U.S. <sup>21</sup>
Energy star certified (series fixed)	ENERGY STAR® certified
Sustainable impact specifications	Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 10% post-consumer recycled plastic <sup>22,23,24,25</sup>
Warranty	HP Services offers 1-year limited warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to <a href="http://www.hp.com/support/batterywarranty/">http://www.hp.com/support/batterywarranty/</a> for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> .

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Accessories and services (not included)

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HP Prelude Backpack 15.6



Help keep your notebook safe and your hands free while you're on the move with the durable HP 15.6 Prelude Backpack, now with a pop of color from the stylish gray interior.  
**Product number: 1E7D6AA**

HP Prelude Pro 15.6-inch Recycled Top Load



Commute with a stylish and durable top load thoughtfully designed with the environment in mind and made with recycled fabric<sup>1</sup>. The HP Prelude Pro Recycled Top load comes with safety features for your peace of mind when you carry your devices from work to home and beyond.  
**Product number: 1X645AA**  
<sup>1</sup> Top load external surface made of 65% recycled fabric.  
<sup>2</sup> Power bank sold separately.

HP Renew Business 14.1-inch Laptop Sleeve



Now you can feel good about the sleeve you use to protect your laptop. Designed to keep your laptop protected and accessories organized, the Renew Business 14.1-inch Laptop Sleeve uses environmentally-responsible materials that are durable, easy to clean and designed for comfort.  
**Product number: 3E2U7AA**  
<sup>1</sup> Tracking device not included.  
<sup>2</sup> Lysol Disinfectant Spray Type C (EPA Registration No. 777-54-AA) can be used to clean the (HP product) up to 50 times. See Lysol's use instructions.

HP 3-year Travel Next Business Day Onsite Notebook Only Service



HP Care Pack

Provides Next Business Day Onsite service for Notebook user in major geographies of the world for 3 years. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).  
**Product number: UC909E**

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## HP 245 14 inch G10 Notebook 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 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>.
- <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. AMD's numbering is not a measurement of clock speed.
- <sup>3</sup> Optional feature that must be configured at the time of purchase.
- <sup>4</sup> Full high-definition (FHD) content required to view FHD images.
- <sup>5</sup> Percent of active plus non-active viewing area to active viewing area plus border. Measured with lid vertical to the desk.
- <sup>6</sup> 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.
- <sup>7</sup> Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.
- <sup>8</sup> Wireless access point and internet access required. Availability of public wireless access points limited. Wi-Fi 5 is backwards compatible with prior 802.11 specs.
- <sup>9</sup> HP Privacy Camera only available PCs equipped with HD or FHD camera and must be installed at the factory.
- <sup>10</sup> 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.
- <sup>11</sup> Firmware TPM (TPM 2.0) is included. Discrete TPM (TPM 2.0) is available on select models and requires configuration at the time of purchase.

### 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 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>.
- <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. AMD's numbering is not a measurement of clock speed.
- <sup>3</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>4</sup> Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- <sup>5</sup> 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>6</sup> Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.
- <sup>7</sup> For storage drives, GB = 1 billion bytes, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.
- <sup>8</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.
- <sup>9</sup> Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- <sup>10</sup> The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
- <sup>11</sup> Backlit keyboard is an optional feature.
- <sup>12</sup> HD content required to view HD images.
- <sup>13</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>14</sup> Sold separately or as an optional feature.
- <sup>15</sup> HP Quick Drop requires Internet access and Windows 10 or higher PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and/or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.
- <sup>16</sup> 100 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at <https://www.dropbox.com/help/space/hp-promotion>. Internet service required and not included.
- <sup>17</sup> Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.
- <sup>18</sup> Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
- <sup>19</sup> Availability may vary by country.
- <sup>20</sup> HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit <http://www.hp.com/go/cpc>. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.
- <sup>21</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>22</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- <sup>23</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <sup>24</sup> Plastic cushions are made from >90% recycled plastic.
- <sup>25</sup> Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

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