HP 250 15.6 inch G10 Notebook PC



Powered for business

Get connected with the value-priced HP 250 Laptop PC, featuring powerful technology and a streamlined chassis that's easy to take everywhere you go. Complete business tasks with the latest Intel® Core™ processor² and essential collaboration tools.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Nice and light

The HP 250 Laptop keeps up with hybrid workstyles with a thin and light design. The
optional 300-nit Full HD display^{3,4} with its narrow border design and 85 percent screen-tobody-ratio⁵ provides ample space for work or streaming content.

Built for work and ready for fun

Confidently complete projects with the latest technology including a powerful Intel® processor² with up to 32GB DDR4 memory³, optional dual channel memory, and an optional FHD camera.³

Be seen and heard with clarity

- Connect with your team, whether they are in the next room, or miles away. The HD or FHD³ camera options help you stand out, and Al-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.¹
- Work with ease on the large 15.6-inch diagonal display. The optional 300 nits of brightness and low blue light with a thin bezel and 85 percent screen-to-body ratio creates a better overall viewing experience.^{3,5}
- 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.³
- Get a fast and reliable connection in dense wireless environments with optional gigabitspeed Wi-Fi 6 and an optional WLAN 802.11ac and Bluetooth® combo.^{3,6,7,8}
- 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.⁹
- Suppress background noise and prevent interruptions for effective online calls and meetings with AI-based noise reduction, which improves collaboration by applying industryleading, noise-filtering technology to all inbound and outbound audio.
- Undergoes MIL-STD 810 testing for hardware and systems to help ensure your HP laptop meets or exceeds HP durability standards.¹⁰
- 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.³
- The Trusted Platform Module (TPM) provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.¹¹
- Keep going and type comfortably even in dimly lit workspaces with an optional spillresistant backlit keyboard featuring an extra layer of protection under the keys that helps resist dust and spills. Perform easy calculations with the numeric keypad.³
- 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.³

HP 250 15.6 inch G10 Notebook PC Specifications Table







*Product	image	mav	differ	from	actual	product

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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 Windows 11 Home Education – HP recommends Windows 11 Pro for business ¹			
Processor family ⁵	13th Generation Intel® Core™ i7 processor; 13th Generation Intel® Core™ i5 processor; 13th Generation Intel® Core™ i3 processor; Intel® Processor N-series			
Available Processors ^{2,3,4}	Intel® Processor N200 (1.0 GHz base frequency, up to 3.7 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads); Intel® Processor N100 (0.8 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads); Intel® Core™ i7-1355U (1.2 GHz E-core base frequency, 1.7 GHz P-core base frequency, up to 3.7 GHz E-core Max Turbo frequency, 1 to 5.0 GHz P-core Max Turbo frequency, 1 Processor N100 (0.8 GHz P-core Max Turbo frequency, 1 Processor N100 (0.8 GHz P-core Max Turbo frequency, 1 Processor N100 (0.8 GHz P-core Max Turbo frequency, 1 Processor N100 (0.8 GHz P-core Max N100 (0.8 GH			
Maximum memory	16 GB DDR4-3200 MHz RAM ⁶ Dual channel support. Dual channel support.			
Memory slots	2 SODIMM			
Internal storage	256 GB up to 1 TB PCle® NVMe™ M.2 Value SSD TLC ⁷ up to 128 GB PCle® NVMe™ M.2 SSD TLC ⁷			
Display size (diagonal, metric)	39.6 cm (15.6")			
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6") diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 300 nits, 100% sRGB ^{12,13,14}			
Available Graphics	Integrated: Intel [®] UHD Graphics; Intel [®] Iris [®] X ^e Graphics ¹² Discrete: NVIDIA [®] GeForce [®] MX550 (2 GB GDDR6 dedicated) ²⁶ (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 ¹¹ ; 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 ^{8,9} ;			
Camera	720p HD camera with temporal noise reduction (select models); 1080p FHD camera with temporal noise reduction (select models) 12,14			
Software	HP Support Assistant; myHP; HP QuickDrop; Dropbox Promotion; HP Smart Health; HP PC Hardware Diagnostics Windows; Express VPN; E-QR Code; sMedio True DVD for HP; Amazon offers; Adobe offer; Buy Office (Sold separately) ^{15,16,2827}			
Security management	McAfee Security (30 days free trial); ¹⁷			
Management features	HP SSRM; Windows Push Button Reset Recovery			
Power	HP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter 19			
Battery type	HP Long Life 3-cell, 41 Wh Li-ion polymer ¹⁸			
Dimensions	36 x 23.6 x 1.86 cm			
Weight	Starting at 1.52 kg; (Weight will vary by configuration. Does not include power adapter.)			
Ecolabels	EPEAT® registered configurations available; CECP; IT ECO Declaration; EPEAT® Gold registered in the U.S.; SEPA; Taiwan Green Mark; Japan PC Green Label; KOECO ²¹			
Energy star certified (series fixed)	ENERGY STAR® certified			
Sustainable impact specifications	Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 10% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s) ^{22,23,24,25,29}			
Warranty	1-year limited warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ 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: http://www.hp.com/go/cpc.			

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Accessories and services (not included)

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 235 Wireless Mouse and Keyboard Combo



Experience a keyboard and mouse combo that's comfortable, sleek and quiet. Now you can be at your most efficient with the least amount of noise. Plus, with keyboard shortcuts and long-lasting batteries, you can stay productive all day long.

Product number: 1Y4D0AA

- ¹ Wireless connectivity up to 32.8ft (10m).
- ² Actual battery life will vary with use and environmental conditions, and will naturally decrease with time and usage.

HP 435 Multi-Device Wireless Mouse



Work seamlessly with a versatile and customizable mouse that is responsibly made. Enhance your experience by connecting with up to two devices and moving content across operating systems. Be at your best with programmable buttons, ergonomic design, and battery life that lasts up to 24 months ¹. Plus, enjoy the freedom to work on most surfaces with a Multi-Surface Sensor technology.

Product number: 3B4Q5AA

- $^{\rm 1}$ Actual battery life will vary with use and environmental conditions, and will naturally decrease with time and usage.
- 2 Enabled through HP Accessory Center (HPAC) Software. HP Accessory Center (HPAC) software available for free download in Microsoft Store or Apple Store.

HP Stereo USB Headset G2



Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration.

Product number: 428K6AA

- ¹ Google tested to meet Chromebook compatibility standards.
- ² This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

HP 625 FHD Webcam



This Windows Hello compatible 1 webcam logs you in seamlessly and securely while Alenhancements help you look good from the start. Effortlessly look your best wherever you find yourself with Full HD resolution, customization and automatic background adjustments.

Product number: 6Y7L1AA

- ¹ Requires PC with Windows 10 or higher.
- $^{\rm 2}$ Requires downloadable HP Accessory Center available on Microsoft Store. Host PC requires Windows 10 or higher.

HP USB-C Travel Hub G2



Easily expand your laptop's connectivity when working on the go with HP USB-C Travel Hub $G2.^1$ Add an extra display and your accessories, charge your laptop and phone—all with one USB-C $^{\rm IM}$ cable connection.

Product number: 7PJ38AA

- [1[] Supports multi-function USB-CTM (video, charging, and USB 3.1) and USB Type-CTM Thunderbolt-enabled ports.
- 2 Supports a single display up to 4960 x 2160 @30Hz (2 lane DP only via HDMI) or 1920 x 1200 @ 60Hz via VGA.

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Messaging 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.

 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,
- 3 Optional feature that must be configured at the time of purchase.
- ⁴ Full high-definition (FHD) content required to view FHD images
- ⁵ Percent of active plus non-active viewing area to active viewing area plus border. Measured with lid vertical to the desk
- 6 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.
- Wireless access point and internet access required an internet server required with Wi-Fi 6 (802.11 ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels. 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.

 9 HP Privacy Camera only available PCs equipped with HD or FHD camera and must be installed at the factory.

- 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.

 11 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

- 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.

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- hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

 3 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

 4 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

- 5 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
- ⁶ 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.
- ⁷ 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
- ⁶ 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.

 ⁹ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- 10 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.

 11 Backlit keyboard is an optional feature
- 12 HD content required to view HD images
- ¹³ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
 ¹⁴ Sold separately or as an optional feature.
- 15 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 105 12 or higher with the 105 HP QuickDrop app.

 16 100 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.
- TFree 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

 18 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
- ¹⁹ Availability may vary by country.
- ²⁰ 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 the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.
- 21 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

 22 External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

 23 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

- 4 100% outer box packaging and currugated usations new transactions are made from >90% recycled plastic.

 28 Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

 28 Integrated graphics depends on processor. NVIDIA® Optimus™ technology requires an Intel processor, plus an NVIDIA® GeForce® discrete graphics configuration and is available on Windows 10 Pro OS or higher. With NVIDIA® Optimus™ technology, full enablement and its available on Windows 10 Pro OS or higher. With NVIDIA® Optimus™ technology, full enablement and its available on Windows 10 Pro OS or higher. With NVIDIA® Optimus™ technology, full enablement and viscous graphics with an and discular features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).
- of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).

 Microsoft Office sold separately and requires Internet access for activation.

 HP Support Assistant requires Windows and Internet access.
- ²⁹ Percentage of ocean-bound plastic contained in each component varies by product

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