

# HP 250 15.6 inch G10 Notebook PC (81H23LT)



## Powered for business

The HP 250 G10 Laptop provides essential business-ready features in a thin and light design that's easy to take everywhere you go. The 15.6-inch diagonal display with 85 percent screen-to-body ratio[5], powerful Intel® processor[2], fast memory, and storage is powered for productivity, while the included ports connect your peripherals—all at a price you can value.



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 and 85 percent screen-to-body-ratio.[5]

### Built for work and ready for fun

Complete projects with a powerful Intel® processor[2], fast memory, and storage.

### Be seen and heard with clarity

Effectively collaborate with an integrated camera and AI-based noise reduction with dual-array mics.

## Featuring

### Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6. [1]

### Be your best virtual self

Sometimes in life, only a face-to-face conversation will do. Thanks to the HP HD camera with wide dynamic range (WDR), you always come off looking your best during virtual conferences in bright and low light conditions.

## Specifications

|  |  |
|--|--|
| <b>Operating system</b>                  | FreeDOS 3.0  |
| <b>Product color</b>                     | Dark ash silver  |
| <b>Processor family</b>                  | 13th Generation Intel® Core™ i3 processor  |
| <b>Processor</b>                         | Intel® Core™ i3-1315U (up to 4.5 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads) <sup>[6,7]</sup>  |
| <b>Memory</b>                            | 8 GB DDR4-3200 MHz RAM (1 x 8 GB)  |
| <b>Memory Slots</b>                      | 2 SODIMM   |
| <b>Internal Storage</b>                  | 256 GB PCIe® NVMe™ SSD   |
| <b>Graphics</b>                          | Integrated   |
| <b>Graphics (integrated)</b>             | Intel® UHD Graphics  |
| <b>Display</b>                           | 39.6 cm (15.6") diagonal, HD (1366 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC  |
| <b>Display</b>                           | 15.6" diagonal, HD (1366 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC <sup>[12,13,14]</sup>  |
| <b>Display size (diagonal)</b>           | 39.6 cm (15.6")  |
| <b>Display size (diagonal)</b>           | 15.6"  |
| <b>Audio</b>                             | Stereo speakers, integrated digital microphone   |
| <b>Minimum dimensions (W x D x H)</b>    | 36 x 23.6 x 1.86 cm  |
| <b>Minimum dimensions (W x D x H)</b>    | 14.17 x 9.29 x 0.73 in   |
| <b>Weight</b>                            | Starting at 1.52 kg<br><i>(Weight will vary by configuration. Does not include power adapter.)</i>   |
| <b>Weight</b>                            | Starting at 3.3 lb<br><i>(Weight will vary by configuration. Does not include power adapter.)</i>  |
| <b>Keyboard</b>                          | Full-size keyboard with numeric keypad   |
| <b>Pointing device</b>                   | Touchpad with multi-touch gesture support, taps enabled as default   |
| <b>Camera</b>                            | 720p HD camera   |
| <b>Ports</b>                             | 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<br><i>(HDMI cable sold separately.)</i>   |
| <b>Wireless</b>                          | Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card   |
| <b>Power</b>                             | HP Smart 45 W External AC power adapter <sup>[19]</sup>  |
| <b>Battery type</b>                      | HP Long Life 3-cell, 41 Wh Li-ion  |
| <b>Battery weight</b>                    | 0.42 lb  |
| <b>Battery weight</b>                    | 190 g  |
| <b>Management features</b>               | HP SSRM; Windows Push Button Reset Recovery  |
| <b>Sustainable impact specifications</b> | 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)   |
| <b>Security management</b>               | McAfee Security (30 days free trial) <sup>[17]</sup>   |
| <b>Software included</b>                 | 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 <sup>[15,16,28]</sup>   |
| <b>UPC number</b>                        | (ABM) 197497235821; (AC8) 197961391930; (ACH) 197961359251; (AKH) 197961359237   |
| <b>Manufacturer Warranty</b>             | 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> . <sup>[20]</sup> |

## Top Recommended Displays, Accessories and Services

### P-Series

|                        |         |
|------------------------|---------|
| HP P27h G5 FHD Monitor | 64W41AA |
| HP P24h G5 FHD Monitor | 64W34AA |
| HP P24 G5 FHD Monitor  | 64X66AA |

### Wired Headset

|   |         |
|---|---------|
| Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter | 8X231AA |
| Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter             | 8X219AA |
| Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter           | 8X214AA |

### Speakerphones

|                                       |         |
|---------------------------------------|---------|
| Poly Sync 20+ USB-C Speakerphone      | 772D0AA |
| Poly Sync 20 USB-C Speakerphone       | 7F0J7AA |
| Poly Sync 10 USB-A USB-C Speakerphone | 772C3AA |

### Topload Bags

|                              |         |
|------------------------------|---------|
| HP Prelude 15.6-inch Topload | 1E7D7AA |
|------------------------------|---------|

### Backpacks

|  |         |
|--|---------|
| HP Prelude Pro 15.6-inch Recycled Backpack | 1X644AA |
|--|---------|

### Wired Keyboards

|                                |         |
|--------------------------------|---------|
| HP Wired Desktop 320K Keyboard | 9SR37AA |
|--------------------------------|---------|

### Wireless Keyboards

|                                       |         |
|---------------------------------------|---------|
| HP 225 Wireless Keyboard              | 805T1AA |
| HP 455 Programmable Wireless Keyboard | 4R177AA |

### Wired Mice

|                             |         |
|-----------------------------|---------|
| HP Wired Desktop 320M Mouse | 9VA80AA |
|-----------------------------|---------|

### Wireless Mice

|                            |         |
|----------------------------|---------|
| HP 235 Slim Wireless Mouse | 4E407AA |
|----------------------------|---------|

### Power Adapters

|                               |         |
|-------------------------------|---------|
| HP 65W USB-C LC Power Adapter | 1P3K6AA |
|-------------------------------|---------|

## Messaging Footnotes

[1] 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. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. 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.

[2] 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.

[5] Percent of active plus non-active viewing area to active viewing area plus border. Measured with lid vertical to the desk.

## Technical Specifications Footnotes

[6] 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.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[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 iOS 12 or higher with the iOS 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.

[17] Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

[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/kpc>. 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.

[28] HP Support Assistant requires Windows and Internet access.

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