

Informacije o proizvodu (EN)

HP laptop 255 G9 (85C09EA)



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HP 255 15.6 inch G9 Notebook PC



Powered for business

Get connected with the value-priced HP 255 Laptop PC, featuring powerful technology and a streamlined chassis that's easy to take everywhere you go. Complete business tasks with an AMD Ryzen™ processor² and essential collaboration tools.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Nice and light

- The HP 255 Laptop keeps up with mobile workstyles with a thin and light design. The optional 300-nit Full HD display^{3,4} display with its narrow border design and big screen-to-body-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 robust AMD Ryzen™ processor² with up to 32GB DDR4 memory³, optional dual channel memory, dual storage, SD card reader, and solid-state storage options.³

Be seen and heard with clarity

- Connect with your team, whether they are in the next room, or miles away. The HD camera featuring temporal noise reduction helps you stand out, and AI-based noise reduction with dual-array mics provide a high-quality sound experience.
- Work with ease with the large 15.6-inch diagonal 300-nit panel display featuring low blue light that creates a better overall computing experience.
- Optimized for video calls in low-lighting conditions. The HD camera provides visual clarity, while temporal noise reduction lowers the effects of visual noise and pixelation, allowing increased definition so you can capture all the details.
- Get a fast and reliable connection in dense wireless environments with optional gigabit-speed Wi-Fi 6 and an optional WLAN 802.11ac/Bluetooth® 5.0 combo.^{3,6,7,8}
- Get the best of both worlds with dual storage options. Boot up and access apps faster with a high-speed solid-state drive and enjoy expansive storage for digital media with a high-capacity hard drive.^{3,9}
- Get an effective online call and meeting experience with AI-based noise reduction and dual-array mics. AI-based noise reduction improves collaboration by applying industry-leading, noise-filtering technology to all inbound and outbound audio.
- Passed MIL-STD 810 testing for hardware and systems to help ensure your HP laptop meets or exceeds HP durability standards.¹⁰
- Securely access your laptop with a simple touch of your finger with the optional integrated fingerprint reader.³
- The Trusted Platform Module (TPM) provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.¹¹
- Quickly connect to your wired network and peripherals in the office or at home with a USB Type-C® data port, an RJ-45, and HDMI ports. Easily back-up and move data to and from your HP 255 with the fast and convenient SD card slot.
- Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated backlit keyboard, you can type comfortably in more environments.³
- See and feel the difference with crystal-clear FHD resolution and fluid, responsive performance. By synchronizing the refresh rate with your GPU, AMD FreeSync™ makes display stutter, input lag, and screen tears ancient history.^{4,13}

HP 255 15.6 inch G9 Notebook PC Specifications Table



*Product image may differ from actual product

| | |
|---|---|
| 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 ^{1,2} Windows 11 Home Education – HP recommends Windows 11 Pro for business ¹ FreeDOS |
| Processor family⁶ | AMD Ryzen™ 3 processor; AMD Ryzen™ 5 processor; AMD Ryzen™ 7 processor |
| Available Processors^{3,4,5} | AMD Ryzen™ 7 5825U 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 5625U with AMD Radeon™ Graphics (2.3 GHz base clock, up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads); AMD Ryzen™ 3 5425U with AMD Radeon™ Graphics (2.7 GHz base clock, up to 4.1 GHz max boost clock, 8 MB L3 cache, 4 cores, 8 threads) |
| Maximum memory | 16 GB DDR4-3200 MHz RAM ⁷ Slots are non customer accessible/upgradeable. Supports dual channel memory. |
| Memory slots | 2 SODIMM |
| Internal storage | up to 1 TB 5400 rpm SATA with 256 GB PCIe® M.2 SSD ⁸ up to 1 TB 5400 rpm SATA with 128 GB PCIe® M.2 SSD ⁸ 256 GB up to 1 TB PCIe® NVMe™ Value M.2 SSD ⁸ 128 GB up to 512 GB PCIe® NVMe™ M.2 Value SSD TLC ⁸ 500 GB up to 1 TB 5400 rpm SATA ⁸ up to 500 GB 7200 rpm SATA ⁸ |
| Display size (diagonal, metric) | 39.6 cm (15.6") |
| Display | 39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6") diagonal, HD (1366 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC; 39.6 cm (15.6") diagonal, FHD (1920 x 1080), narrow bezel, 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 ^{13,17,18} |
| Available Graphics | Integrated: AMD Radeon™ Graphics ¹³ (Support HD Decode, DX12, and HDMI 1.4b.) |
| Audio | Dual stereo speakers, dual array microphones |
| Wireless technologies | (Compatible with Miracast-certified devices.) |
| Memory card device | 1 SD card reader |
| Ports and Connectors | 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-C® 5Gbps signaling rate; 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power ; (HDMI cable sold separately.) |
| Input devices | Full-size, textured, island-style keyboard with optional backlit ¹⁶ ; Touchpad with multi-touch gesture support; |
| Communications | Integrated 10/100/1000 GbE ¹² ; Realtek RTL8821CE 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 wireless card; Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 wireless card; Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card ^{9,10,11} ; |
| Camera | 720p HD camera with temporal noise reduction ¹³ |
| Software | HP Connection Optimizer; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Audio Switch; myHP; HP Privacy Settings; HP QuickDrop; Dropbox Promotion; HP Smart Health; HP Smart; HP PC Hardware Diagnostics Windows; Buy Office (Sold separately) ¹⁹ |
| Security management | TPM 2.0; Express VPN (30 days free trial); McAfee Security (30 days free trial); LastPass password; ^{20,21,22} |
| Fingerprint reader | Fingerprint sensor (select models) |
| Management features | Touchpoint Customizer for Consumer |
| 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 ²⁴ |
| Battery type | HP Long Life 3-cell, 41 Wh Li-ion polymer ²³ |
| Dimensions | 35.8 x 24.2 x 1.99 cm |
| Weight | Starting at 1.74 kg; (Weight will vary by configuration. Does not include power adapter.) |
| Ecolabels | EPEAT® Silver registered in the U.S. ²⁶ |
| Energy star certified (series fixed) | ENERGY STAR® certified |
| Sustainable impact specifications | 2% post-consumer recycled plastic; Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Recycled Plastic cushions ^{27,28,29} |
| Warranty | 1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply. |

HP 255 15.6 inch G9 Notebook PC

Accessories and services (not included)

HP Prelude Pro 15.6-inch Recycled Backpack



Commute with a stylish and durable backpack thoughtfully designed with the environment in mind and made with recycled fabric¹. The HP Prelude Pro Recycled Backpack comes with safety features for your peace of mind when you carry your devices from work to home and beyond.

Product number: 1X644AA

¹ Backpack external surface made of 95% recycled fabric.

² Power bank sold separately.

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 Stereo 3.5mm Headset G2



Hop on and hop off calls all day long without ever losing a beat. 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: 428K7AA

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.

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Messaging Footnotes

- ² 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.
- ³ Optional feature that must be configured at the time of purchase.
- ⁴ Full high-definition (FHD) content required to view FHD images.
- ⁵ Device features 81% screen-to-body ratio. 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.
- ⁷ 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.
- ⁸ 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 Based on internal testing of SSDs vs. HDDs.
- 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.
- ¹² FreeSync™ is only available when it is connected on DisplayPort or HDMI port. FreeSync is an AMD technology and is enabled on FHD or QHD displays and is designed to eliminate stuttering and/or tearing in games and videos by locking a display's refresh rate to the frame rate of the graphics card. Monitor, AMD Radeon™ Graphics and/or AMD A-Series APU compliant with DisplayPort™ Adaptive-Sync required. AMD Catalyst™ 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.

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>.
- ² This computer is preinstalled with Windows 11 Home Single Language.
- ³ 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.
- ⁴ Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- ⁵ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- ⁶ 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>.
- ⁷ 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.
- ⁸ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows) is reserved for system recovery software.
- ⁹ 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.
- ¹⁰ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior 802.11 specs.
- ¹¹ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- ¹² 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.
- ¹³ HD content required to view HD images.
- ¹⁴ Backlit keyboard is an optional feature.
- ¹⁵ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- ¹⁶ Sold separately or as an optional feature.
- ¹⁷ HP Support Assistant requires Windows and Internet access.
- ¹⁸ Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification required v0.89 as implemented by Intel Platform Trust Technology (PTT).
- ¹⁹ 30-day McAfee® LiveSafe™ trial included. Internet access required and not included. Subscription required after expiration. See www.mcafee.com for more details.
- ²⁰ HP Fingerprint sensor is an optional feature that must be configured at purchase.
- ²¹ 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.
- ²² Availability may vary by country.
- ²³ 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 www.hp.com/go/epc. 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.
- ²⁴ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- ²⁵ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- ²⁶ Plastic cushions are made from >90% recycled plastic.
- ²⁷ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

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