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.

Nice and light

The HP 255 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-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 16GB DDR4 memory³, optional dual channel memory³, 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.



*Справжній вигляд продукту може відрізнятися від зображеного тут



Особливості

HP recommends Windows 11 Pro for business

Work anywhere without compromising on performance or security with Windows 11, powered by HP collaboration and connectivity technology. 1

Large screen-to-body display

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}

Look your best, even in low light

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

Hassle-free connectivity

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. 3,6,7,8

Preserve your privacy

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.

Crisp and clear collaboration

Suppress noise and prevent interruptions on online calls with Al-based noise reduction and dual-array mics. Al-based noise reduction improves collaboration by applying industry-leading, noise-filtering technology to all inbound and outbound audio.

Reliability and durability

Undergoes MIL-STD 810 testing for hardware and systems to help ensure your HP laptop meets or exceeds HP durability standards. 10

Hardened fingerprint authentication

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

Help secure critical data

The Trusted Platform Module (TPM) provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.¹¹

Backlit, spill-resistant keyboard

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. Perform easy calculations with the numeric keypad.³

Small and light with an eye-catching design

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



Технічні характеристики

| Доступні операційні системи | Windows 11 Pro ¹ Windows 11 Pro Education 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 FreeDOS | | |
|--|---|--|--|
| Сімейство процесора ⁵ | AMD Ryzen™ 3 processor AMD Ryzen™ 5 processor AMD Ryzen™ 7 processor | | |
| Доступні процесори ^{2,3,4} | AMD Ryzen™ 77730U 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™ 57530U 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™ 37330U 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™ 57520U 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™ 37320U 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) AMD Ryzen™ 37320U 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) AMD Athlon™ Silver 7120U with Radeon™ Graphics (2.4 GHz base clock, up to 3.5 GHz max boost clock, 2 MB L3 cache, 2 cores, 2 threads) | | |
| Максимальний обсяг пам'яті | 16 GB DDR4-3200 MHz RAM; (Transfer rates up to 3200 MT/s.); ⁶ Dual channel support (select models) | | |
| Слоти пам'яті | 2 SODIMM | | |
| Внутрішній пристрій зберігання | до 1 TB PCIe® NVMe™ M.2 SSD ⁷ 256 GB до 512 GB PCIe® NVMe™ Value SSD ⁷ до 128 GB PCIe® NVMe™ M.2 SSD TLC ⁷ | | |
| Розмір дисплея (діагональ, метрична система вимірювання) | 39.6 cm (15.6") | | |
| Дисплей ^{12,13,14} | 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, HD (1366 x 768), 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 with HP Eye Ease | | |
| Доступні графічні пристрої | Integrated: AMD Radeon™ Graphics (Support HD Decode, DX12, and HDMI 1.4b.) | | |
| Звук | Stereo speakers, integrated digital microphone | | |
| Порти й роз'єми | 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.) | | |
| Пристрої входу | Full-size, textured, island-style keyboard with optional backlit ⁵¹ ; Touchpad with multi-touch gesture support | | |
| Підключення | (Compatible with Miracast-certified devices.);; Integrated 10/100/1000 GbE ¹⁰ ; 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 | | |
| Камера | 720p HD camera with temporal noise reduction (select models); 1080p FHD camera with temporal noise reduction (select models) 12 | | |
| Програмне забезпечення | HP QuickDrop; Dropbox Promotion; HP Smart Health; Express VPN; E-QR Code; sMedio True DVD for HP; Amazon offers; Adobe offerBuy Office (Sold separately) ^{15,1614} | | |
| Керування безпекою | McAfee Security (30 days free trial) | | |
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| - | • ************************************* | характеристики |
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| Функції керування | HP SSRM; Windows Push Button Reset Recovery |
|---|--|
| Живлення | HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter ¹⁹ |
| Тип батареї | HP Long Life 3-cell, 41 Wh Li-ion polymer ¹⁸ , Battery is internal and not replaceable by customer. Serviceable by warranty. |
| Габарити | 36 x 23.6 x 1.86 cm |
| Вага | Starting at 1.52 kg; (Weight will vary by configuration. Does not include power adapter.) |
| Екологічні етикетки | EPEAT® registered configurations available; EPEAT® Silver registered in the U.S. ²¹ |
| Сертифікат Energy Star | ENERGY STAR® certified |
| Інформація щодо екологічно раціонального розвитку | Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Recycled Plastic cushions; 2% post-consumer recycled plastic ^{22,23,24,25} |
| Гарантія | 1-year and 3-year limited warranties 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. |



Примітки

Виноска щодо повідомлень

- 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 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 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 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.

Виноски щодо специфікацій

- 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 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.
- ³ Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- 4 Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- 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.
- ⁸ 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.
- 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.
- ¹⁸ For new batteries, actual battery Watt-hours (Wh) may differ from the design capacity and may have a full charge capacity that differs by up to 10, which is typical for lithium-ion batteries. Battery capacity naturally decreases over time and with use, depending on several factors such as battery health management settings, shelf life, temperature, environment, loaded apps, features, system configuration, and power settings.
- 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 by 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.
- ²⁴ Plastic cushions are made from >90% recycled plastic.
- 25 Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- ⁵¹ Backlit keyboard is an optional feature
- 60 Depending on the version available for your device and the setting you select, HP Battery Health Manager (BHM) will use a proprietary set of algorithms to optimize battery health during the life of the battery. New Commercial Notebooks come equipped with BHM set to "Let HP Manage My Battery Health" as the default. This setting will reduce charge capacity over time to optimize battery health and mitigate factors that can accelerate battery degradation. As a result of this reduction, battery runtime will decrease over time as available charge capacity is reduced. HP may, at any time, update HP Battery Health Manger to improve available settings, functionality, and performance. Refurbished products may have customized default settings to optimize user experience. For additional information on updating or modifying HP Battery Health Manager settings, please go to HP.COM/SUPPORT/BATTERY.

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