

The power to create the way you want with accurate colors

Unleash your creativity with the HP ENVY 17 Laptop that gives you the performance, features and freedom to create the way you want. Powered by Intel® Core™ processor, brings your ideas to life in stunning colors that match your imagination. Your ideas stay your own with privacy features that keep your creations safe.



*Product image may differ from actual product



HP QuickDrop

Easily share photos, videos, and files between your mobile devices and HP ENVY over Wi-Fi.



Power up your creativity

Unleash your ideas and bring your creative vision to life with the powerful Intel® Core™ processor¹ and Iris® Xe Graphics.



Peace of mind at your fingertips

Keep your work safe with fingerprint reader and privacy camera shutter key, and keep your chats private with the mute mic button.







Featuring

Windows 10

Do great things confidently with the familiar feel of Windows – only better. Be more secure, more productive, and get more personal with preinstalled features and enhancements like Windows Hello and Cortana.²

Exceptional experience, anywhere

11th Gen Intel® Core™ processors bring the perfect combination of features to make you unstoppable. Get things done fast with high performance, instant responsiveness and best-in-class connectivity.¹

FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920×1080 resolution, you'll always have a great view of your favorite content.

Corning® Gorilla® Glass NBT™

Scratch-resistant Corning® Gorilla® Glass NBT™ stands up to all the daily abuse a touch screen takes. Help reduce accidental damage with strong, more durable protection than most displays.

100% sRGE

Showcase your creations in all their colors on the 100% sRGB display for maximum color broadness and accuracy.

Liberating battery life

Take on your day without worrying about recharging. With up to 9 hours and 45 minutes of battery life, you can work, watch more, and spend more of your time totally untethered. 4

HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 30 minutes.⁵

Effortlessly connected

Enjoy a smoother wireless experience with Wi-Fi 6 (2x2) and Bluetooth® 5.0 combo, all your connections are solid and up to 3x faster file transfer speeds than Wi-Fi 5.6

HP Wide Vision HD Camera

The 88-degree, wide-angle field of view lets you video chat with the entire family or group of friends in crystal clear detail. 7

Thunderbolt™ 4 with USB4™ Type-C®

Power your device or connect an external display with a blazing 40Gbps signaling data rate from one impressive SuperSpeed USB-C® port with Thunderbolt™ 3. And it's reversible, so you never have to worry about plugging in upside down.⁸

HP OuickDrop

This bridge between your PC and mobile device lets you share mobile content right to your PC with a simple, secure Wi-Fi connection.

Dropbox offer

Store and synchronize your content online with Dropbox. Get 100 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. ⁹

ExpressVPN

Hide your IP address and encrypt your network data so no one can see what you're doing. Reduce the threat of hacking even when browsing on public Wi-Fi. 10

McAfee® LiveSafe™

Free 12-month subscription of McAfee® LiveSafe™ service included. McAfee® LiveSafe™ service enriches your digital life by protecting your data, identity and all your devices so you can connect with confidence. ¹¹

PCle NVMe™ M.2 SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCle NVMe™ M.2 SSD storage.

Dual channel memory

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

All-metal chassis

See and feel a heightened sense of craftsmanship with an all-metal angular chassis design, polished accents, and high-quality materials built to last.

Thoughtfully designed

Built with the environment in mind, our laptop design includes sustainable materials like recycled aluminum. 12

Keyboard keycaps contain post-consumer recycled plastic

We're bringing a more sustainable design to our keyboards by using keycaps made with post-consumer recycled plastic. 13

SD and Micro SD card reader

Simply insert an SD or Micro SD card and increase your device's storage for more movies, photos, and music, or easily access any content you have stored on an existing card.

HP Imagepad with multi-touch gesture

This true multi-touch touchpad supports four finger gestures and lets you scroll, zoom, and navigate with a simple touch.

Full-sized keyboard

The full-sized keyboard allows you to work anywhere, with 1.5mm key travel for typing comfort and total productivity. 14

Microphone Mute

Enjoy greater peace of mind and the convenience of a dedicated microphone mute button that you can easily activate and know it's on or off with an LED indicator light.

An exceptionally rich audio experience

With HP Dual Speakers, HP Audio Boost, and custom tuning by the experts at Bang & Olufsen, entertainment comes to life with sound you can feel. Awaken your senses with PC audio perfection.

HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 30 minutes. 15

Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing. 16

All-in-One Keyboard

Control your privacy, security and multimedia with the touch of a button. With all your hotkeys in one area, seamlessly navigate with no distractions.







*Product image may differ from actual product

Specifications

Performance

Operating system

Processor

Processor family: 11th Generation Intel® Core™ i7 processor

Chipset

Intel® Integrated SoC

Memory 16 GB DDR4-3200 MHz RAM (2 x 8 GB)

Transfer rates up to 3200 MT/s.

Number of User-accessible Memory Slots: 0

Storage

512 GB PCle® NVMe™ M.2 SSD

Optical drive not included

100 GB Dropbox storage for 12 months¹

Graphics

Integrated: Intel® Iris® Xe Graphics;

Audio by Bang & Olufsen; Dual speakers; HP Audio Boost

43.9 cm (17.3") diagonal, FHD (1920 x 1080), IPS, edge-to-edge glass, micro-edge, Corning® Gorilla® Glass NBT™, 300 nits, 100% sRGB¹⁷

Screen-to-body ratio

86.25%

Power

65 W AC power adapter;

Battery type 4-cell, 55 Wh Li-ion polymer²³

Battery and Power

Up to 9 hours and 45 minutes³;

Supports battery fast charge: approximately 50% in 30 minutes⁵

Maximum battery life video playback

Up to 11 hours and 30 minutes

Connectivity

Wireless connectivity Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo (Supporting Gigabit data rate) 11,12,13,16 MU-MIMO supported; Miracast compatible

1 Thunderbolt[™] 4 with USB4[™] Type-C[®] 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 1 SuperSpeed USB Type-A 10Gbps signaling rate (HP Sleep and Charge); 2 SuperSpeed USB Type-A 10Gbps signaling rate; 1 HDMI 2.0b; 1 AC smart pin; 1 headphone/microphone combo 19,20

1 multi-format SD media card reader

Webcam

HP Wide Vision 720p HD camera with camera shutter and integrated dual array digital

Design

Product color

Natural silver aluminum cover and keyboard frame, natural silver base Sandblasted cover and keyboard frame, polished base finish

Software

HP Audio Switch; HP Connection Optimizer; HP Command Center; HP QuickDrop; OMEN Gaming Hub; HP Display Control

Software

ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) 22; 1 month trial for new Microsoft 365 customers 24

Service & supportMcAfee LiveSafe™; 1-month Adobe free trial offer ^{2,25}

Additional information

Part Number

P/N: 3T109EA #AB7

UPC/EAN code: 195908469353

Ecolabels

ENERGY STAR® certified; EPEAT® Silver registered 27

Sustainable impact specifications:

Ocean-bound plastic in base, bezel, speaker enclosure and inner frame; Contains recycled metal; Keyboard keycaps made with post-consumer recycled plastic ^{39,40,41}

Weight

Packed: 3.6 kg

Weight Note: Weight varies by configuration

Dimensions

39.9 x 25.9 x 1.99 cm; Packed: 6.9 x 55.2 x 34.5 cm

Dimension Note: Dimensions vary by configuration

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 2 years Return to Depot Notebook Service. For terms and conditions, please visit

https://cpc.ext.hp.com/portal/site/cpc/details/?

serviceProductNumber=UM928E&selectedCountry=GR&lang=en_US

Full-size, backlit, natural silver keyboard with numeric keypad

HP Imagepad with multi-touch gesture support; Precision Touchpad Support

Security management

All-in-One keyboard

Fingerprint reader

Sensors IR Thermal sensor

Warranty services*



Key Selling Points Footnotes

1 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 is not a measurement of higher performance

Feature Messaging Footnotes

- ² 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com. Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See www.windows.com. Apps sold separately.

 Full high-definition (FHD) content is required to view FHD images.

 Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See https://bapco.com/products/mobilemark-2018/ for additional details.

 Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller
- capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product features.
- 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. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11ax is supported. Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where the Wi-Fi 6 (802.11ax) will be disabled and downgraded to 802.11ac by the Intel's DRS solution.
- Features may require software or other 3rd party applications to provide the described functionality 8 Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.
- 9 100 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not
- included.

 10 Free 30-day trial, switch to a paid service at the end of the trial period. Each paid subscription grants you one (1) license to use on three (3) different devices at any given time. See www.expressvpn.com for more details.
- The solution of the service required and not included. Subscription required after the 12 month.

 Laptops manufactured with recycled aluminum material in product cover. Percent of recycled aluminum varies by product.

- 16 Laptops manufactured with recycled aluminum material in product cover. Percent on recycled aduminum varies by product.
 13 Percentage of post-consumer recycled plastic contained in keycap varies by product.
 14 Internet service required and not included.
 15 Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product features.
 16 The Flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

Technical Specifications Footnotes

- ¹ 100 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.

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

 3 Windows 10 MobileMark 18 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See https://apco.com/products/mobilemark-2018/ for additional details.

 5 Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See
- http://store.hp.com for a full list of product features.

 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® 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.

 10 Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage,
- headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.

 Wi-Fi® supporting gigabit speeds is achievable when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.
- Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

 13 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. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11ax is
- supported.

 16 Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- 17 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

 18 Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.

 19 For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.

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- management settings and other factors.

 Reverting to LastPass basic after 30 days.

 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.

 24 Must activate within 180 days of Windows activation.
- 27 offer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Please see current prices for Adobe Spark and the remaining Adobe products available in this offer. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. VOID WHERE
- PROHIBITED OR RESTRICTED BY LAW.

 27 Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

 39 Percentage of ocean-bound plastic contained in each component varies by product.

- ⁴⁰ Percentage of recycled metal varies by product.
 ⁴¹ Keyboard keycap contains post-consumer recycled plastic. Percentage of Post consumer recycled contained in each component varies by product.