HP ENVY Laptop 17-ce0014na



Beautifully crafted for performance

Push your productivity to its absolute limits with revolutionary security, combined with powerhouse performance. Do your best work without limits, and without worries – thanks to state-of-the-art security features, powerful Intel processor, and an expansive 43.9 cm (17.3") display that's perfect for multi-tasking.







Seamless. Bold. One-of-a kind design.

From its distinctive materials and iconic design, this PC exudes unparalleled beauty. Premium design features include a brilliant backlit keyboard, and lifted hinge for a more ergonomic typing experience.

Next level entertainment

Elevate your entertainment on a gorgeous 3-way micro-edge, high resolution display and watch DVDs with an optical disc drive. HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen, deliver rich, authentic sound. Don't just listen – let the immersive experience move you.









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Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better. 1

8th Generation Intel® Core™ processor

Upgrade performance with smooth system responsiveness and fast load times for an exceptional PC experience. Supporting resolution up to stunning 4K, stream premium content, or even create your own.

Webcam Kill Switch

Ensure your privacy and security with a physical switch that turns off your PC's camera when not in use. No more unsightly tape to cover your camera

FHD IPS display

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

HP Audio Boost

Take your audio experience to the next level with smart amplification technology giving you loud, clear and dynamic sound.

Available in capacities up to 256 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.⁴

USB 3.0 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

Power your device or connect to an external display from just one USB-C™ port with 5 Gb/s signaling rate. And it's reversible, so you never have to worry about plugging in upside down.5

Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.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.

Micro-edge display with edge-to-edge keyboard

This beautifully efficient design couples an ultra-thin bezel with an edge-toedge keyboard, maximizing display and keyboard area.

Privacy Camera Kill Switch

Ensure your privacy and security with a physical switch that turns off your PC's camera when not in use. No more unsightly tape to cover your camera

Dual storage configurations

By including both an SSD drive for the operating system and a traditional hard drive you get the benefits of both worlds—fast boot up times, snappy responsiveness, and larger storage capacity.

PC protection from boot up

Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself¹

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 45

HP Command Center

This simple utility puts you in control, allowing you to optimize and customize performance, fan speed and noise, and external temperature—all to meet vour needs.

Easily take this thin and light PC from room to room or on the road. When your PC goes wherever you go, staying productive and entertained has never been easier.

Naturally drive content, ideas, and drawings forward with digital pen-based computing and Windows Ink. Seamlessly jot down notes in Office, or draw on a collection of apps.

Laptop hinge test

Our laptop hinges are tested with up to 25,000 openings and closings - that's an average of seventeen times a day, every day, for four years of worry-free quality.1

Keyboard test

All our laptop keyboards are tested with 11 million individual keystrokes, so type confidently knowing those keys can easily stand up to years of hard™ typing.17

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 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.

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. Intel's numbering is not a measurement of higher performance. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

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

4 Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD

5 USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

6 25 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. 7 Features may require software or other 3rd party applications to provide the described functionality.

13 HP BIOS Protection works with Windows 10 that ships with your PC.

14 Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the laptop, 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 Spectre 2-in-1 and HP x2 PC

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16 HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental

Damage Protection Care Pack.

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Specifications

Performance

Operating system

Processor

Intel® Core™ i7 8565U (1.8 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores)

Processor family: 8th Generation Intel® Core™ i7 processor 6,7

Chipset Intel® Integrated SoC

Memory 16 GB DDR4-2400 SDRAM (2 x 8 GB)

Transfer rates up to 2400 MT/s.

Storage

256 GB PCle® NVMe™ M.2 SSD

1 TB 7200 rpm SATA

DVD-Writer

Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® MX250 (4 GB GDDR5 dedicated);

B&O, dual speakers, HP Audio Boost, HP Far-field Cortana support

43.9 cm (17.3") diagonal FHD IPS WLED-backlit edge-to-edge glass (1920 x 1080)

Display Color Gamut

Brightness(typical)

300 nits

Power

65 W AC power adapter;

Battery type 3-cell, 52 Wh Li-ion;

220 q;

Battery and Power

Up to 8 hours and 45 minutes³; Supports battery fast charge: approximately 50% in 45 minutes⁵

Maximum battery life video playback

Up to 7 hours and 15 minutes

Connectivity

Network interface Integrated 10/100/1000 GbE LAN

Wireless connectivity

Intel® Wireless-AC 9560 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo (Supporting

Gigabit file transfer speeds) 11,12

MU-MIMO supported; Miracast compatible

1 USB 3.1 Gen 1 Type-C™ (5 Gb/s signaling rate, Power Delivery 3.0, DisplayPort™ 1.2, HP Sleep and Charge); 1 USB 3.1 Gen 1 Type-A (HP Sleep and Charge); 2 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 AC smart pin; 1 HDMI 2.0; 1 headphone/microphone combo; 1 RJ-45 1 multi-format SD media card reader

HP Wide Vision HD Camera with integrated dual array digital microphone

Design

Product color

Sandblasted anodized finish

Software

HP apps

HP 3D DriveGuard; HP Audio Switch; HP JumpStart; HP Support Assistant

Software

Netflix: 1 month trial for new Microsoft Office 365 customers

Service & support

McAfee LiveSafe

Additional information

Part Number

P/N: 6SR44EA #ABU

UPC/EAN code: 193905468256

Energy efficiency compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

2.92 kg; Starting at 6.14 lb

Packed: 3.9 kg

Weight note (metric): Weight varies by configuration

Dimensions

40.5 x 26.6 x 2.25 cm; 15.94 x 10.47 x 0.88 in

Packed: 6.9 x 34.5 x 59.8 cm

Dimension note (metric): Dimensions vary by configuration

1 year limited parts, labour, and pickup and return service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Kevboard

Full-size island-style natural silver backlit keyboard with numeric keypad HP Imagepad with multi-touch gesture support; Precision Touchpad Support

Security management

Fingerprint reader; Privacy Camera Kill Switch; Trusted Platform Module (TPM) support

Sensors

Accelerometer

Recommended accessories

* Not included.



HP In-Ear Stereo Headset H2310 (Black w.



HP ENVY Rechargeable Mouse 500 2LX92AA



HP 43.94 cm (17.3")

Warranty services*



3-year pickup and return





¹² SG 8 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.

2 McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

3 Windows 10 MobileMark 14 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://storaccom/products/formolemark-2014/for additional details.

5 Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command, Recommended for use with the Pladapter 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.pc.com for a full list of product features.

4 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® Turbo Boost performance intell. Pentium, Intel Core, Celeron, Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/nechnology/furuboboost/ for more information.

10 Battery life tested by HP using continuous FHD wide op labyback. 1080g 11920x1080g resolution. 150 ints brightness, system audio level at 110%, played full-screen from local storage, headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum