

HP Notebook 17-ca1000ur



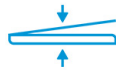
Quality performance and a long-lasting battery to tackle every day tasks

Designed for long-lasting performance, this stylishly designed HP 43.9 cm (17.3") laptop has a long-lasting battery that keeps you connected, entertained, and productive all day. Speed through tasks, or sit back and socialize – with a powerful AMD processor³ and a rich HD¹ or FHD² display. Do it all, all day.



Responsive and reliable performance

A laptop with the power to surf, stream,⁴ and do so much more with an AMD processor³ and graphics options. Plus extensive quality testing ensures that you can keep going...and going.



Sleek. Stylish. Powerful.

A sleek and stylish design makes this eye-catching laptop easy to take anywhere. With its beautiful brushed keyboard and color-matched hinge, the smartly designed HP 43.9 cm (17.3") laptop looks as good as it performs.



Stay connected and entertained

Stay connected and entertained with a long-lasting HP Fast charge battery and visually rich display. Plus, easily store and enjoy your favorite music, movies, and photos with ample storage.



¹ High-definition (HD) content required to view HD images.

² Full high-definition (FHD) content required to view FHD images.

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.

⁴ Internet service required and not included.

HP Notebook 17-ca1000ur

Featuring

AMD Ryzen™ 3 Processor

A revolution in processor technology, this newly designed, ultra-efficient architecture delivers 4 cores, 4 thread performance to power through even the most processor intensive tasks.⁷

PCIe SSD storage

Available in capacities up to 256 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.²

HD+ display

Enjoy your photos, movies, and games with crisp quality. The 1600 x 900 resolution delivers 1.4 million pixels, 50% more than normal HD, for boosted definition.⁶

AMD Radeon™ Vega graphics

Thrill your visual senses with the latest AMD graphics compute engines for fast, powerful, and fluid graphics. Combine with the latest multimedia for incredible performance.

DDR4 RAM options

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

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.

802.11 a/c (1x1) WLAN & Bluetooth® 4.2

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.⁸

Dual front-facing speakers

Pump up the volume to your favorite music, movie or game. When your audio is directed towards you, nothing comes between you and your entertainment.

HP Webcam

With a great webcam it's never been easier to stay in touch and get your work done. Video chat with the family while experiencing clear, smooth quality.¹

Full-sized keyboard

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

Re-writable DVD drive

Watch and write DVDs using the integrated optical drive.⁵

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 minutes.¹⁹

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.

Choose your color

Personalize your PC with your choice of color, for style that matches yours.²³

¹ Features may require software or other 3rd party applications to provide the described functionality.

² Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD

⁵ Actual speeds may vary. Don't copy copyright-protected materials.

⁶ High-definition+ (HD+) content is required to view HD+ images.

⁷ 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.

⁸ Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

¹⁹ 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 models. See <http://store.hp.com> for a full list of product features.

HP Notebook 17-ca1000ur



Specifications

Performance

Operating system

FreeDOS 2.0

Processor

AMD Ryzen™ 3 3200U with Radeon™ Vega 3 Graphics (2.6 GHz base clock, up to 3.5 GHz max boost clock, 5 MB cache, 2 cores)

Processor family: AMD Ryzen™ 3 processor ^{6,7}

Chipset

AMD Integrated SoC

Memory

4 GB DDR4-2400 SDRAM (1 x 4 GB)

Transfer rates up to 2400 MT/s.

Storage

256 GB PCIe® NVMe™ M.2 SSD

DVD-Writer

Graphics

Integrated: AMD Radeon™ Vega 3 Graphics;

Audio

Dual speakers

Display

43.9 cm (17.3") diagonal HD+ SVA anti-glare WLED-backlit (1600 x 900)

Power

45 W AC power adapter;

Battery type

3-cell, 41 Wh Li-ion;

Supports battery fast charge: approximately 50% in 45 minutes ⁵

Maximum battery life video playback

Up to 5 hours and 45 minutes ¹⁰

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

Realtek RTL8723DE 802.11b/g/n (1x1) and Bluetooth® 4.2 combo

Miracast compatible

Ports

2 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 USB 2.0 Type-A (Data Transfer Only); 1 RJ-45;

1 AC smart pin; 1 HDMI; 1 headphone/microphone combo

1 multi-format SD media card reader

Webcam

HP Webcam with integrated digital microphone

Design

Product color

Jet black

Mesh knit pattern with texture finish

Additional information

Part Number

P/N: 6HU43EA #ACB

UPC/EAN code: 193808799501

Weight

2.45 kg;

Packed: 3.1 kg

Dimensions

41.48 x 27.22 x 2.45 cm;

Warranty

1 year limited parts, labour, and carry-in service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information, check with your HP reseller.

Keyboard

Full-size island-style jet black keyboard with numeric keypad

Touchpad with multi-touch gesture support

Security management

Kensington Mini Security slot™

Warranty services*



PC Care pack

3-year return to depot
U1PS9E

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://bapco.com/products/mobilemark-2014/> for additional details.

⁶ 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.

⁷ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

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.

