



HP Pavilion Notebook 15-cx0001no

A powerful laptop that delivers the performance to play

The HP Pavilion Gaming Laptop is designed so you can excel at any task. Gaming. Creation. Entertainment. An Intel® Core™ processor and discrete graphics work together to jumpstart everything you do. Don't settle for average performance. Prepare yourself for a new level of power.



A gaming and entertainment machine

Take on the latest games and upgrade your entertainment with up to NVIDIA® GeForce® GTX 1060 or AMD Radeon™ RX 560 graphics. Up to 4K display¹, or a FHD display² with 144Hz refresh rate³ on select models, play time is no joke.



Immerse yourself

See more of the action on a stunning edge-to-edge display, and enjoy rich, authentic audio with front-firing speakers, HP Audio Boost, and tuning by B&O PLAY.



This is serious performance

Get powerful multitasking and fast responsiveness with an Intel® Core™ processor⁴ and PCIe SSD or dual storage (HDD + PCIe SSD) on select models. Enjoy improved connectivity with fast throughput thanks to Wi-Fi supporting gigabit speeds on select models.



¹ 4K content required to view full 4K images. ² Full HD (FHD) content required to view FHD images. ³ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁴ Intel, the Intel Logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

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Featuring

A truly powerful audio experience

With HP Dual Speakers, HP Audio Boost, and custom tuning by the experts at B&O PLAY, you can experience rich, authentic audio. Let the sound move you.

Backlit keyboard with integrated numeric pad

Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard and integrated numeric pad, you can type comfortably in more environments.

USB-C™

Transfer data at high speeds to or from your external storage with this USB-C™ port. And it's reversible, so you never have to worry about plugging in upside down.^{18,19}

HP Jumpstart

When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC's features.

¹⁸ Transfer rate may vary. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

¹⁹ USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i5-8300H (2.3 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores)^{6,7}

Processor family: 8th Generation Intel® Core™ i5 processor

Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB)

Transfer rates up to 2400 MT/s.

Storage

256 GB PCIe® NVMe™ M.2 SSD

Dropbox¹

Graphics

Discrete NVIDIA® GeForce® GTX 1050 (2 GB GDDR5 dedicated)

Audio

B&O PLAY, dual speakers, HP Audio Boost

Display

39.6 cm (15.6") diagonal FHD IPS anti-glare micro-edge WLED-backlit (1920 x 1080)

Power

135 W AC power adapter

Battery Type

3-cell, 52.5 Wh Li-ion

Supports battery fast charge: approximately 50% in 45 minutes⁵

Target battery life

Up to 14 hours and 25 minutes estimated battery time³

Connectivity

Wireless connectivity

Intel® Wireless-AC 9560 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo (Miracast compatible; MU-MIMO supported)

Ports

1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s, Power Delivery, DisplayPort™

1.2, HP Sleep and Charge); 2 USB 3.1 Gen 1 (1 HP Sleep and Charge); 1 HDMI 1.4; 1

RJ-45; 1 headphone/microphone combo

Webcam

HP Wide Vision HD Camera with integrated dual array digital microphone

Design

Product Color

Shadow black, chrome logo; Vertical brushing keyboard frame pattern

Software

HP Apps

HP Audio Switch; HP CoolSense; HP JumpStart

Software

Netflix; 1 month trial for new Microsoft Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 4AT58EA #UUW

UPC/EAN code: 192545559232

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

2.16 kg

Dimensions

36.5 x 25.65 x 2.54 cm

Warranty

1 year limited parts, labour, and send-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 backlit keyboard with numeric keypad

HP Imagepad with multi-touch gesture support

Security management

Kensington NanoSaver™ security lock support

Sensors

Accelerometer

Recommended accessories*

* Not included.

Warranty services*



3-year pickup and return
U4819E

¹ 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.² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)³ Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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 www.bapco.com 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 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 Envy, HP Omen and HP Pavilion models. See <http://store.hp.com> for a full list of product features.⁶ 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

