Datasheet

HP Pavilion x360 15-cr0002na

A powerful laptop with four modes in an ultrathin and light design.

Be free to create, connect and share in more ways with the new Pavilion x360. With the latest technology and an ultrathin and light design, this powerful PC is the one device for everything you're into.



Powerful laptop
Multitasking feels easy and fast with the performance of a powerful PC. With up to 8th generation Intel® Core™ i7 processor[1] and NVIDIA® MX130 Graphics on select models, you have all the power you need to get things done.

Work. Write. Play. Naturally.
A durable 360-degree geared hinge gets you in the perfect position to work, write, watch, and play. Easily convert to tablet for notetaking and drawing that feels as natural as pen on paper.

Sleek and slender
A narrow bezel design allows a 39.6 cm (15.6") diagonal screen to fit in a 35.5 cm (14") chassis for a small footprint everywhere you go.

HP Fast Charge

[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. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.

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Featuring

Micro Edge display
By squeezing a larger screen into a smaller frame, this ultra-thin, barely visible bezel revolutionizes your display's appearance with a beautifully efficient design.

A truly powerful audio experience
HP Dual Speakers and audio custom-tuned in collaboration with the experts at B&O PLAY deliver rich, authentic audio. Let the sound move you.

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.

Pen-enabled
Write, draw, and edit on a device with full support for Windows 10 Inking features. Thanks to Microsoft's Universal Pen standards, any Universal Pen accessory will let you rewrite your PC experience.

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.

360° geared hinge
Innovatively engineered to rotate 360º so that you can use your device in four modes. Work in laptop mode, watch in stand mode, play in tent mode, and go in tablet mode.

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

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

McAfee LiveSafe 30-day trial
Protect your operating system with a free 30-day McAfee LiveSafe subscription.

[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.
[20] Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See www.windows.com. Apps sold separately.
[21] Colors may vary by region.
[22] 25GB 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.
[23] Internet service required and not included. Subscription required after 30 days.

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Specifications

Performance

Operating system
Windows 10 Home 64

Processor
Intel® Core™ i3-8130U (2.2 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores)
Processor family: 8th Generation Intel® Core™ i3 processor

Memory
4 GB DDR4-2400 SDRAM (1 x 4 GB)
Transfer rates up to 2400 MT/s.

Storage
1 TB 5400 rpm SATA
Dropbox[1]

Graphics
Integrated: Intel® UHD Graphics 620;

Audio
B&O PLAY, dual speakers, HP Audio Boost

Display
39.6 cm (15.6") diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)

Power
45 W AC power adapter;

Battery type
3-cell, 48 Wh Li-ion;
Supports battery fast charge: approximately 50% in 45 minutes [5]

Target battery life
Up to 12 hours and 15 minutes estimated battery time[3]

Maximum battery life video playback
Up to 10 hours and 45 minutes[3]

Connectivity

Wireless connectivity
Realtek RTL8821CE 802.11b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo
MU-MIMO supported; Miracast compatible

Ports
1 USB Type-C™ 3.1 Gen 1 (Data transfer only, up to 5Gb/s); 2 USB 3.1 Gen 1 (1 HP Sleep and Charge); 1 HDMI 1.4; 1 headphone/microphone combo
1 multi-format SD media card reader

Webcam
HP Wide Vision HD Camera with integrated dual array digital microphone

Design

Product color
Natural silver cover and base, ash silver keyboard frame
Vertical brushing 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: 4AS73EA #ABU
UPC/EAN code: 193015976726

Energy efficiency compliance
ENERGY STAR® certified; EPEAT® Silver registered

Weight
2.08 kg;
Packed: 2.95 kg

Dimensions
35.8 x 24.3 X 1.9 cm;

Warranty
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.

Keyboard
Full-size island-style backlit keyboard
HP Imagepad with multi-touch gesture support

Security management
Kensington NanoSaver™ security lock support

Sensors
Accelerometer; Gyroscope; eCompass

Recommended accessories

* Not included.



HP Stereo Headset H2800 (Black w. Silk Gold)
2AP94AA



HP 39.62 cm (15.6") Neoprene Reversible Sleeve
2TX17AA



HP Z3200 Black Wireless Mouse
J0E44AA

Warranty services*

Care Pack **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.

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