

HP Chromebook x360 14b-cd0005na

Power your everyday

The HP Chromebook x360 14" lets you power your day with the performance of up to an Intel® processor³ paired with the ChromeOS and built-in virus protection. Enjoy long lasting battery life¹ and a fast boot up⁸ to keep you going throughout the day. Plus the HP Chromebook is thoughtfully designed with sustainable materials⁷.



*Product image may differ from actual product



Effortless productivity anywhere

Get everything done with up to an Intel® processor³, built-in Google apps, long lasting battery life¹ and plenty of storage.



Turn up the entertainment, chat or collaborate

Turn down the noise and turn up your entertainment needs with the high quality camera⁹ and large 14" display⁵.



Designed with you in mind

Designed with you in mind, with flexible x360 design, built-in protection and smart security features.

Sustainability in action

Built for a better tomorrow

HP Chromebook x360 is designed with ocean-bound plastic and post-consumer recycled plastics⁷.



with



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Featuring

Intel® Core™ processor

Get the performance and graphics you need with an Intel® processor at the affordability you want to connect, learn, and play anywhere.²

Intel® UHD Graphics

Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card. With excellent Intel® UHD graphics performance, you'll see the difference in everything you do.¹⁰

FHD IPS touchscreen

Always see your content at its best with 178° wide-viewing angles and a vibrant picture. And with touchscreen technology, you can control your PC right from the screen.¹¹

16:9 aspect ratio

A 16:9 aspect ratio lets you see more of your content with less scrolling.¹²

ENERGY STAR® certified

Save energy and money with ENERGY STAR®, certified by the EPA so you will use less energy and save money where it counts most.¹³

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.¹⁴

128 GB UFS

With Universal Flash Storage you can experience high-performance storage with fast speeds and lower power consumption while on-the-go.

Camera Shutter

No more unsightly tape and tacky gum to hide your private moments. Ensure your privacy and security with a visible, physical shutter that turns off your PC's camera when not in use.

Dual speakers

Pump up the volume to your favorite music, movie or game with dual-stereo speakers.

USB Type-C® Power + Display + 5Gbps signaling rate

Power your device or connect to an external display from just one USB-C® port with 5Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down.¹⁵

Full-sized keyboard

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

HP True Vision HD Camera

Video chat in vibrant clarity, even in low light and make every conversation a face-to-face experience for a better way to stay in touch.¹⁶

Recommended accessories and services (not included)



HP 460 Multi-Device Bluetooth Keyboard
7N7B8AA



3-year pickup and return
U1PS3E

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Specifications



Performance

Operating system

ChromeOS

Processor

Intel® Core™ i3-N305 (up to 3.8 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 8 cores, 8 threads)^{6,7}

Processor family: Intel® Core™ N-series processor

Chipset

Intel® integrated SoC

Memory

8 GB LPDDR5-4800 MHz RAM (onboard)

Transfer rates up to 4800 MT/s.

Number of User-accessible Memory Slots: 0

Storage

128 GB UFS

100 GB Google One™ (1-year subscription included)¹

Graphics

Integrated: Intel® UHD Graphics;

Audio

Dual speakers

Display

35.6 cm (14") diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250 nits, 62.5% sRGB¹⁷

Screen-to-body ratio

86.35%¹⁸

Power

45 W USB Type-C® power adapter;

Battery type

2-cell, 47 Wh Li-ion polymer²³

Battery and Power

Supports battery fast charge: approximately 50% in 45 minutes⁵

Connectivity

Wireless connectivity

MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card^{12,13,46}

Ports

2 USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo

Webcam

HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones

Sustainability

Ecolabels

EPEAT® Gold with Climate+²⁷

Energy star certified

ENERGY STAR® certified

Design

Product color

Mineral silver

Paint cover and keyboard frame finish, textured base

Additional information

Part Number

P/N: AQ5H9EA #ABU

UPC/EAN code: 198701478805

Weight

1.37 kg;

Packed: 2.02 kg

Dimensions

32.3 x 21.03 x 2.04 cm;

Packed: 6.9 x 48.3 x 30.5 cm

Manufacturer 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.

Keyboard

Full-size, soft grey keyboard

HP Imagepad

Security management

H1 Secure Microcontroller; Camera privacy shutter

Sensors

Accelerometer; Gyroscope



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Footnotes

Messaging Footnotes

- ¹ Testing conducted by HP using Google Chrome OS power LoadTest. Battery life will vary and the maximum capacity of the battery will naturally decrease with time and usage. See <http://www.chromium.org/chromium-os/testing/power-testing> for test details.
- 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, branding and/or naming is not a measurement of higher performance.
- ⁴ 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 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.
- ⁵ Full high-definition (FHD) content required to view FHD images.
- ⁶ Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.
- ⁷ Laptops manufactured with recycled ocean-bound plastic material in product speaker enclosures, recycled aluminum material in product cover and post-consumer recycled plastic in keycaps. Percentage of material contained in each component varies by product.
- ⁸ The boot up speed may vary depending on the device. According to tests on various devices from the Chromebook portfolio, 10 seconds is the average boot up speed.
- ⁹ Camera resolution refers to the image sensor active pixels. The actual image capture pixels and aspect ratio depend on the app selected.
- 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. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.
- ¹⁰ High-definition (HD) content required to view HD images. Graphics output may be limited based on the maximum resolution of the display. 4K content required to view full 4K images.
- ¹¹ Full high-definition (FHD) content is required to view FHD images.
- ¹² All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- ¹³ ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- 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 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.
- ¹⁵ Actual throughput may vary. USB Type-C[®] and USB-C[®] are trademarks of USB Implementers Forum.
- ¹⁶ Features may require software or other 3rd party applications to provide the described functionality.

Technical Specifications Footnotes

- ¹ This Google One membership offer (Offer) provides you with subscription benefits at no charge for a period of twelve months from the day you redeem the offer. After you redeem the offer, you can confirm the Offer period end date in your Subscriptions page in the Google Play Store. The Offer requires a Google Payments account. Offer expires and must be redeemed by January 31, 2021. This Offer is limited to new users of Google One in Australia, Canada (excluding Quebec), Denmark, Finland, France, Germany, Japan, Netherlands, New Zealand, Norway, Sweden, United Kingdom, and the US who purchased a new Chromebook device on or after May 1, 2019. See www.google.com/chromebook/offers/ for 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 products. 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, 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.
- ¹² Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.
- ¹³ Wi-Fi 6 (802.11ax) is not supported in Belarus 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.
- ²³ 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.
- ²⁷ Based on U.S. EPEAT[®] registration according to IEEE 16801-2018 EPEAT[®]. EPEAT[®] status varies by country. Visit www.epeat.net for more information.
- ³⁷ Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- ⁴⁶ Bluetooth[®] 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth[®] 5.3 will function as Bluetooth[®] 5.2 or lower.

