HP Chromebook Plus x360 14 inch 14b-cd0023dx







Freedom to do more

Power new possibilities with the HP Chromebook Plus x360 14 inch with an Intel® processor. Tap into your creative side with AI-powered Google and Adobe features like Magic Eraser and Adobe Express. With built-in virus protection, long battery life, fast boot up, and behind-the-scenes automatic updates, the HP Chromebook Plus x360 is easy to use and easy to love.

Product overview

- Performance for endless possibilities: It's easy to get everything done with an Intel® processor, fast speeds
 and wireless connectivity. You have everything at your fingertips wherever and whenever you need with built-in
 Google Docs, Sheets and Slides always accessible whether online or offline.⁽¹¹⁾ Designed with long battery life
 and HP Fast Charge for faster boot up, you can go all day without wasting any time. With plenty of memory and
 plenty of storage, the possibilities are endless.
- Immersive entertainment and creativity: Your eyes will love all the colors, details, and brightness on the 14
 inch diagonal FHD panel. Dive into your favorite show with the clarity of the dual stereo speakers or tap into
 your creative side with Al-powered Google and Adobe⁽⁸⁰⁾ features like Magic Eraser that lets you edit photos
 and make movies in a few taps. Chat with friends or collaborate with others with a HP True Vision 1080p FHD
 camera with temporal noise reduction and integrated dual array digital microphones.
- Flexible design, worry-free security: The flexible x360 was designed to match your style, the HP
 Chromebook Plus x360 is as unique as you are. See more of what you love with the 85% screen-to-body ratio.
 Because life happens everywhere, this HP Chromebook Plus is designed with smart security features for added peace of mind. Fortified with layers of built-in protection to help keep viruses out.
 Built for a better tomorrow: The better choice for a brighter tomorrow, the HP Chromebook Plus x360 is
- Built for a better tomorrow: The better choice for a brighter tomorrow, the HP Chromebook Plus x360 is
 designed to be more sustainable using ocean-bound plastic, post-consumer recycled plastics and recycled
 aluminum. With EPEAT® Gold with Climate+E^{2pl} and ENERGY STAR® certified design, you can be confident your
 Chromebook does good things for the planet, while doing amazing things for you.

Key specifications

- Operating system: Chrome OS
- Processor: Intel® Core™ i3-N305^(2b)
- Display: 14-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 300 nits, low power, 62.5% sRGB⁽²⁰⁾⁽³⁹⁾
- Memory: 8 GB LPDDR5-4800 MT/s (onboard)
- Internal storage: 256 GB UFS
- Graphics: Intel® UHD Graphics⁽¹⁴⁾
- Battery life: Up to 10 hours and 15 minutes (mixed usage)⁽⁷¹⁾
- Wireless: Wi-Fi 6E (2x2)^(19c) and Bluetooth® 5.3 wireless card⁽²⁵⁾⁽²⁶⁾ (supporting gigabit data rate)^(7e)
- Camera: HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones^{(89)(89b)}
- Product weight: 3.03 lb⁽⁷⁶⁾
- Keyboard: Full-size, backlit, soft grey keyboard

Product features

- Chrome OS: Chromebooks run Chrome OS, the Google-designed operating system that has never had a virus, automatically keeps everything up to date, and has apps for anything. (97)
- Intel® Core[™] i3-N305: Get the performance and graphics you need with an Intel® processor at the affordability
 you want to connect, learn, and play anywhere.
- Intel® UHD graphics: Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card.⁽¹²⁾
- Edge-to-edge FHD touchscreen: Your entertainment just got pushed to the very edge. Get expansive, Full
- High Definition, vibrant images with awesome colors, and intuitively control your PC right from the screen. (39)

 HP Fast Charge: Go from 0 to 50% charge in approximately 45 minutes. (78)
- Extended battery life: Chromebook Plus packs enough stamina for a long flight, a full workday, or streaming marathon.
- Fast Boot: Fast Boot starts you up in under 10 seconds for more doing, less waiting. (81)
- LPDDR5 RAM: Experience speedy and responsive performance with the power efficient LPDDR5 memory.
 Designed to support higher data rates with less latency, plus faster file transfers and application load.
 256 GB UFS: With Universal Flash Storage you can experience high-performance storage with faster speeds
- 256 GB UFS: With Universal Flash Storage you can experience high-performance storage with faster speeds
 and lower power consumption while on-the-go.

Additional product features

- Effortlessly connected: Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6E and Bluetooth® 5.3 wireless card. (194:1251/26)
- HP True Vision FHD camera: Video chat in vibrant clarity with Full HD resolution, even in low light, and make every conversation a face-to-face experience for a better way to stay in touch. (89)(89b)
- Virtual desk: Get premium performance, including Al-powered ones, for a seamless laptop experience. When
 work is pulling you in a million different directions, you can have over 300 tabs open and not have to sacrifice
 on performance. This is performance equivalent of up to 16 virtual desks.
- Video conferencing: Be more productive on your video calls with more features like background blur, improved lighting, mute nudge, noise cancellation, and live caption. This way you are in total control of your video call for maximum productivity.
- Be seen and heard: Provides features like "Beautify" face, lighting controls, spatial audio, variable background
 effects, camera privacy shutter, annotate screen, studio quality mic, and noise cancellation.
- Advanced photo edits: Unleash your creativity with advanced photo and edits tools, so you have the power to
 do more. With features like Magic Eraser, portrait blur, color focus and on-demand cinematics, photo editing is
 right at your fingertips.

Product design

- Camera shutter: Ensure your privacy with a visible shutter that turns off your PC's camera.
- Enhanced keyboard: Enhanced keyboard with mic mute, screenshot, and pause play keys take your keyboard to the next level. Allowing you to work seamless with ease, twoing comfort and total productivity.
- Google Everything Button: It's one button that helps you find what you need fast. Like files. And apps. And
 answers online. Press it, and get what you need all from one place.
- **Upfiring speakers:** Bolster your entertainment with dual upfiring speakers which allows direct sound travel.

Created with the planet in mind

HP is dedicated to driving progress toward a more sustainable future and making responsible choices for the environment and our customers. We are innovating new ways to reduce the amount of materials in our products and packaging—and to use more recycled materials in their design. Together we can make a difference.

The HP Chromebook Plus x360 14 inch is built with the future in mind, using environmentally conscious and recycled materials.

- Up to 45% post-consumer recycled + 5% ocean-bound plastics in bezel and speaker enclosures
- Up to 50% post-consumer recycled in keyboard caps, 30% PCR in base
 Packaged with 100% sustainably sourced FSC certified, plastic-free packaging
- Packaged with 100% sustainably sourced FSC certified, plastic-free packagin
 ENERGY STAR® Certified
- EPEAT® Gold with Climate+(27a)
- Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin

Included with your product:

- HP's Hardware Limited Warranty: Full warranty details are included with your product.
- Technical Support: Complimentary limited technical support including initial setup support, is available from HP via multiple contact methods for 90 days from date of purchase.

upport Options:

- Online Support: For technical support with this product, visit HP Customer Support http://support.hp.com.(9)
- Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽⁹⁾











Specifications

peemieations	
Operating system	Chrome OS
Processor	Intel® Core™ i3-N305 ^(2b) 8-Core
Processor speed	Up to 3.8 GHz with Intel® Turbo Boost Technology ^(2g)
Processor cache	6 MB L3 cache
Memory	8 GB LPDDR5-4800 MT/s (onboard)
Video graphics	• Intel® UHD Graphics ⁽¹⁴⁾
Internal storage	• 256 GB UFS
Finish and features	Top cover: meteor silver with a polished finish Keyboard deck: meteor silver with a matte finish
Camera	HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones ^{(89)(89b)}
Display	14-inch diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 300 nits, low power, 62.5% sRGB ⁽²⁰⁾⁽³⁹⁾
Screen to body ratio	• 86.2 % ⁽⁴⁰⁾
Wireless connectivity	Wi-Fi 6E (2x2) ^(19c) and Bluetooth® 5.3 wireless card ⁽²⁵⁾ (supporting gigabit data rate) ^(7e)
Sound	HD Audio with stereo speakers
Integrated keyboard	Full-size, backlit, soft grey keyboard HP Imagepad
External notebook ports	2 USB Type-C [®] 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4) ⁽⁴²⁾⁽⁵⁰⁾ 1 USB Type-A 5Gbps signaling rate 1 Headphone/microphone combo
Dimensions	 Unpackaged: 12.72 in (W) x 8.28 in (D) x 0.81 in (H) Packaged: 17.68 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	• Unpackaged: 3.03 lb ⁽⁷⁶⁾ • Packaged: 4.46 lb
Security	H1 secure microcontroller
Power	 2-cell, 47 Wh Li-ion polymer battery⁽²¹⁾ 45 W AC power adapter
Battery life	Up to 10 hours and 15 minutes (mixed usage) ⁽⁷¹⁾
Warranty and support	1-year limited hardware warranty. Additional information available at www.support.hp.com ⁽⁹⁾ 90 days limited technical support for software and initial setup (from date of purchase) ⁽⁵³⁾

Software and technology

Help and support

netp and support	help tool makes it easier than ever to get help with your HP PC and printers. (56)
Partner offers	Adobe Photoshop Offer - 1 Month Trial: With the purchase of a HP Chromebook Plus, get a 1 month trial of Adobe Photoshop + Express Premium plan. With Firefly-powered generative Al features and the power and precision of Photoshop together with Adobe Express' all-in-one app for fast and easy content creation, you have everything you need to create images and designs you'll love. (88)
Cloud services	Updates on autopilot: Automatic updates keep your Chromebook feeling fast and up to date by downloading the latest software and security features behind the scenes — without interrupting you. ⁽⁹⁾ Reading assistant: Reading assistant allows users to summarize large text, save for later and use for new content creation and more. Nearby Share: Connect easily with Nearby Share, where you can

Chromebook with ease.

share important information between your phone and your HP • Magic Editor: Magic Editor uses Al-enhanced video & photo editing and creation from Google Photos.

HP Support Assistant: Included with your computer, this free self-

- Image generation: Image generation allow users to generate images, memes, gifs and more across all OS surfaces.
- File sync: With double the memory and storage, (98) your Google Docs, Sheets, and Slides are always accessible, online and offline. (11)
- Google Play Store: Explore the Google Play Store to download the apps and games you can't live without. Streaming apps like Netflix and Disney+, productivity picks like Zoom and Evernote, and popular games like Minecraft, Stardew Valley, and Candy Crush Saga are all a click away. (9)(86)
- Copyeditor: Copyeditor allows you to edit, formalize and improve text across all OS surfaces for seamless editing.
- Google One: Get access to Google One for one year, which includes 100 GB of cloud storage, support from Google experts, and unique member benefits - all in one shareable plan. (87)
- Google Drive: Your own virtual hard drive is available anywhere the Internet is accessible. Conveniently store up to 100GB of content for 2 years with Google Drive access. (9)(73)

Additional information

Product number	• A4HB3UA#ABA
Ad embargo date	• 10/20/2024
UPC Code	• 198415330239
Country of origin	• China
Pallet information	 Dimensions: 47.24 in (L) x 39.37 in (W) x 42.53 in (H) Total weight: 489 lb Layers: 3 Products per layer: 34

Learn more at hp.com

depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Iris Xe, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. (29) Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See intel.com/ technology/turboboost for more information. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. (70) Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately. (9) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. (11) You must be connected to the internet to set up this feature. Download required. Must have available storage space in Drive. (12) Graphics output may be limited based on the maximum resolution of the display. (14) Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. (19d Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where 6GHz is supported. (20) All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. (21) 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. (25) 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. (26) Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. (27a) See www.epeat.net for registration status and tier levels by country. (39) Full High Definition (FHD) content is required to view FHD images. (40) Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. (42) USB Type-C® and USB-C® are trademarks of USB Implementers Forum. (SIII) DisplayPortTM and the DisplayPortTM logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. (SII) Call 1.800.474.6836 or support.hp.com for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. (S6I) For more information visit hp.com/go/hpsupportassistant. (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. (71) 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 chromium.googlesource.com/chromiumos/third_party/autotest/+/refs/heads/master/client/site_tests/power_LoadTest/README.md for test details. (73) Google Drive trial offer must be used within first 60 days of purchase, tied to this device and is non-transferable. This offer is tied to your Google account (limited to one offer per account). If this device is returned, the extra storage will be revoked. In order to redeem this offer, you will need to be on Chrome 05 23 or later. Additional information about storage plan refunds, renewals, cancellations and expiration is available at the Google website: support.google.com/chromebook/answer/2703646?hl=en (76) Weight and system dimensions may fluctuate due to configuration and manufacturing variances. (18) 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. (81) 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. (86) Google Play Store apps are sold separately and not included. ©2023 Google Inc. All rights reserved. Android, Google and the Google Logo are registered trademarks of Google Inc. (87) 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, 2024. See google.com/chromebook/offers/ for details. (88) Customers who purchase a Chromebook Plus device receive a complimentary 1 month trial of Adobe Photoshop + Express Premium, which will run through October 7, 2024 or while supplies last. See Adobe.com for more details. (89) Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. (1994) Camera resolution refers to the image sensor active pixels. The actual image capture pixels and aspect ratio depend on the app selected. (1931) For more information, visit google.com/chromebook/chrome-os/(1971) As of October 8, 2023. (1981) When compared to top selling Chromebooks from July 2022 to Dec 2022. Actual product may vary from image shown. (© Copyright 2024 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ©2024 Google Inc. All rights reserved. Google and the Google Logo are registered trademarks of Google Inc. 05/29/2024_r1 tg

(2b) 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

