

# HP Chromebook x360 14 inch 14b-cd0000nr



## Power your everyday

Performance of an Intel® processor paired with the ChromeOS to take on all your tasks and more. With built-in virus protection, long battery life, a fast boot up, and behind-the-scenes automatic updates, the HP Chromebook x360 is easy to use and easy to love.

### Product overview

- **Effortless productivity anywhere:** It's easy to get everything done anywhere with the easy to use and easy to love ChromeOS, an Intel® processor and wireless connectivity. With your Google go-tos just a click away and plenty of memory, it's never been easier to multitask between work, home and everything in between.
- **Turn up the entertainment:** Turn down the noise and turn up your entertainment needs with the clarity of the dual stereo speakers and 14 inch diagonal display. Chat or collaborate with friends in clarity using the high quality camera with temporal noise reduction and integrated dual array digital microphones. Plus, a camera privacy shutter to keep your private moments private and be seen on your own terms.
- **Designed with you in mind:** With the flexible x360 design, fortified layers of built-in protection to help keep viruses out and smart security features for added peace of mind; this HP Chromebook x360 was designed with you in mind. Plus, with the interactive design and large screen-to-body ratio you can tackle any task in style.
- **Built for a better tomorrow:** The better choice for a brighter tomorrow, the HP Chromebook x360 is designed to be more sustainable using ocean-bound plastic, post-consumer recycled plastics and recycled aluminum. With EPEAT® Gold with Climate+<sup>(27a)</sup> 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® Processor N100<sup>(2b)</sup>
- **Display:** 14-inch diagonal, HD (1366 x 768), multitouch-enabled, edge-to-edge glass, micro-edge<sup>(23)</sup>
- **Memory:** 4 GB LPDDR5-4800 MHz RAM (onboard)
- **Internal storage:** 64 GB eMMC<sup>(4c)</sup>
- **Graphics:** Intel® UHD Graphics<sup>(14)</sup>
- **Battery life:** Up to 12 hours (mixed usage)<sup>(71)</sup>
- **Wireless:** Wi-Fi 6 (2x2)<sup>(19a)</sup> and Bluetooth® 5.3 wireless card<sup>(25)(26)</sup> (supporting gigabit data rate)<sup>(7)</sup>
- **Security:** Camera privacy shutter
- **Camera:** HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones<sup>(89)(90)</sup>
- **Product weight:** 3.32 lb<sup>(76)</sup>
- **Keyboard:** Full-size, 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.<sup>(97)</sup>
- **Intel® Processor N100:** 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.<sup>(12)</sup>
- **HD touchscreen display:** Pinch, zoom, and swipe to intuitively control your PC right from the screen.
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 45 minutes.<sup>(78)</sup>
- **Extended battery life:** Chromebook 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.<sup>(81)</sup>
- **Adaptive charging:** Optimize power usage for all AI features on your Chromebook. Your PC will take you further by adapting and shifting power charging to where it's needed most and save on where it not.
- **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.
- **64 GB eMMC storage:** An embedded Multimedia Card provides reliable flash-based storage at a great value.<sup>(4c)</sup>
- **Effortlessly connected:** Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth® 5.3 wireless card.<sup>(19a)(25)(26)</sup>
- **HP True Vision HD camera:** Video chat with vibrant clarity, even in low light.<sup>(89)</sup>

### 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, typing 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.
- **HP Imagepad with multi-touch gesture:** This true multi-touch touchpad supports four finger gestures and lets you scroll, zoom, and navigate with a simple touch.

### 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 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
- ENERGY STAR® Certified
- EPEAT® Gold with Climate+<sup>(27a)</sup>

### Warranty and support

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

#### 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.

#### Support Options:

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

#### Extend your coverage:

- **SmartFriend, part of HP Care:** Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit [www.hp.com/go/smartfriend](http://www.hp.com/go/smartfriend) to learn more or call toll-free 1-844-814-1800 to get started.<sup>(95)</sup>
- **Care Packs, part of HP Care:** Extend protection beyond the standard limited warranty. For more info, visit [www.hp.com/go/carepack-services](http://www.hp.com/go/carepack-services) or call toll-free at 1-877-232-8009.<sup>(83)</sup>



## Specifications

<b>Operating system</b>	• Chrome OS
<b>Processor</b>	• Intel® Processor N100 <sup>(2b)</sup> • Quad-Core
<b>Processor speed</b>	• Up to 3.4 GHz with Intel® Turbo Boost Technology <sup>(2g)</sup>
<b>Processor cache</b>	• 6 MB L3 cache
<b>Memory</b>	• 4 GB LPDDR5-4800 MHz RAM (onboard)
<b>Video graphics</b>	• Intel® UHD Graphics <sup>(14)</sup>
<b>Internal storage</b>	• 64 GB eMMC <sup>(4c)</sup>
<b>Finish and features</b>	• Top cover: glacier silver with a polished finish • Keyboard deck: glacier silver with a matte finish
<b>Camera</b>	• HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones <sup>(89)(89b)</sup>
<b>Display</b>	• 14-inch diagonal, HD (1366 x 768), multitouch-enabled, edge-to-edge glass, micro-edge, 250 nits, 62.5% sRGB <sup>(20)(33)</sup>
<b>Screen to body ratio</b>	• 86.3 % <sup>(40)</sup>
<b>Wireless connectivity</b>	• Wi-Fi 6 (2x2) <sup>(19e)</sup> and Bluetooth® 5.3 wireless card <sup>(25)(26)</sup> (supporting gigabit data rate) <sup>(7)</sup>
<b>Sound</b>	• HD Audio with stereo speakers
<b>Integrated keyboard</b>	• Full-size, soft grey keyboard • HP Imagepad
<b>External notebook ports</b>	• 1 Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4) <sup>(42)(50)</sup> • 1 USB Type-A 5Gbps signaling rate • 1 Headphone/microphone combo
<b>Dimensions</b>	• <b>Unpackaged:</b> 12.72 in (W) x 8.28 in (D) x 0.81 in (H) • <b>Packaged:</b> 17.68 in (L) x 2.72 in (W) x 12.01 in (H)
<b>Weight</b>	• <b>Unpackaged:</b> 3.32 lb <sup>(76)</sup> • <b>Packaged:</b> 4.46 lb
<b>Security</b>	• Camera privacy shutter
<b>Power</b>	• 2-cell, 47 Wh Li-ion polymer battery <sup>(21)</sup> • 45 W USB Type-C® power adapter <sup>(42)</sup>
<b>Battery life</b>	• Up to 12 hours (mixed usage) <sup>(71)</sup>
<b>Warranty and support</b>	• 1-year limited hardware warranty. Additional information available at <a href="http://www.support.hp.com">www.support.hp.com</a> <sup>(9)</sup> • 90 days limited technical support for software and initial setup (from date of purchase) <sup>(53)</sup>

## Learn more at [hp.com](http://hp.com)

<sup>(2b)</sup> 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. 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. <sup>(2g)</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See [intel.com/technology/turboboost](http://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. <sup>(4c)</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Portion of internal system storage is reserved and not user accessible. <sup>(7)</sup> Wi-Fi 5 or 6 is designed to support Gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels. <sup>(9)</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. <sup>(12)</sup> Graphics output may be limited based on the maximum resolution of the display. <sup>(14)</sup> 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. <sup>(19e)</sup> 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. Only available in countries where Wi-Fi 6 is supported. <sup>(20)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(21)</sup> 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. <sup>(25)</sup> 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. <sup>(26)</sup> Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. <sup>(27a)</sup> See [www.epeat.net](http://www.epeat.net) for registration status and tier levels by country. <sup>(33)</sup> High-definition (HD) content is required to view high definition images. <sup>(40)</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. <sup>(42)</sup> USB Type-C® and USB-C® are trademarks of USB Implementers Forum. <sup>(50)</sup> DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. <sup>(53)</sup> Call 1.800.474.6836 or [support.hp.com](http://support.hp.com) for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. <sup>(56)</sup> For more information visit [hp.com/go/hpsupportassistant](http://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. <sup>(71)</sup> 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.google.com/chromiumos/third\\_party/autotest/+refs/heads/master/client/site\\_tests/power\\_LoadTest/README.md](http://chromium.google.com/chromiumos/third_party/autotest/+refs/heads/master/client/site_tests/power_LoadTest/README.md) for test details. <sup>(73)</sup> 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 OS 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](http://support.google.com/chromebook/answer/2703646?hl=en) <sup>(76)</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances. <sup>(78)</sup> 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. <sup>(81)</sup> 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. <sup>(83)</sup> Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit [hp.com/go/carepack-services](http://hp.com/go/carepack-services). <sup>(86)</sup> 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. <sup>(87)</sup> 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, 2025. See [google.com/chromebook/offers/](http://google.com/chromebook/offers/) for details. <sup>(89)</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. <sup>(89b)</sup> Camera resolution refers to the image sensor active pixels. The actual image capture pixels and aspect ratio depend on the app selected. <sup>(93)</sup> For more information, visit [google.com/chromebook/chrome-os/](http://google.com/chromebook/chrome-os/) <sup>(95)</sup> HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 24x7 support is available in English and in the US & Canada (excluding the Province of Quebec) only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. Not all service plans cover support for tablets. HP SmartFriend sold separately or as an add-on feature. <sup>(97)</sup> As of October 8, 2023. 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. 03/27/2024\_r1 tg

## Software and technology

<b>Help and support</b>	• <b>HP Support Assistant:</b> Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers. <sup>(56)</sup>
<b>Cloud services</b>	• <b>Google Assistant:</b> Work faster and smarter with Google Assistant. Seamlessly multitask, ask questions and control your device entertainment - all hands-free with a simple voice command. <sup>(93)</sup> • <b>Smart screen capture:</b> Smart screen capture allows a user to select specific object within screen capture. • <b>Nearby Share:</b> Connect easily with Nearby Share, where you can share important information between your phone and your HP Chromebook with ease. • <b>Google Play Store:</b> 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. <sup>(9)(86)</sup> • <b>Advanced search on device:</b> Search through device images and files and easily find the information you are looking for. • <b>Google One:</b> 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. <sup>(87)</sup> • <b>Google Drive:</b> 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. <sup>(9)(73)</sup>

## Additional information

<b>Product number</b>	• 9P9X3UA#ABA
<b>Ad embargo date</b>	• 04/28/2024
<b>UPC Code</b>	• 197961809909
<b>Country of origin</b>	• China
<b>Pallet information</b>	• <b>Dimensions:</b> 47.24 in (L) x 39.37 in (W) x 42.53 in (H) • <b>Total weight:</b> 489 lb • <b>Layers:</b> 3 • <b>Products per layer:</b> 34

