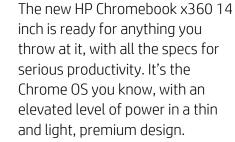
HP Chromebook x360 14 inch 14c-cd0013dx







It's not your little brother's Chromebook



Product overview

- Unrestrained productivity: It's easy to get work done with a powerful Intel® processor and graphics, abundant storage, and Wi-Fi 6E technology. The HP True Vision 5 megapixel camera is perfect for video calls from wherever the day takes you
- Immersive entertainment: See more of what you love on a 14 inch micro-edge display with edge-to-edge glass, 1920x1200 resolution, and larger 16:10 aspect ratio (20) Dual speakers with HP Audio Boost and audio, customtuned in collaboration with experts at Bang & Olufsen, bring entertainment to life with sound you can feel.
- Work safely anywhere: Keep your private moments private with the easy to access microphone mute button on the keyboard and a webcam switch that turns off your camera when not in-use. Securely log in with the touch of a finger using the integrated fingerprint reader.

Key specifications

- Operating system: Chrome OS
- Processor: 12th Generation Intel® Core™ i3-1215U^(2b)
- Display: 14.0-inch diagonal, WUXGA (1920 x 1200), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, Corning® Gorilla® Glass 5™(35)
- Memory: 8 GB LPDDR4x-4266 MHz RAM (onboard)
- Internal storage: 128 GB PCIe® NVMe™ M.2 SSD(15)(58b)
- Graphics: Intel® UHD Graphics⁽¹⁴⁾
- · Sound: Audio by Bang & Olufsen with dual speakers
- **Wireless:** Wi-Fi 6E (2x2)^(19c) and Bluetooth® 5.3 wireless card⁽²⁵⁾⁽²⁶⁾ (supporting gigabit data rate)^(7e)
- Security: Fingerprint reader, Camera privacy shutter, Mic mute key
- Camera: HP True Vision 5MP camera with temporal noise reduction and integrated dual array digital
- Product weight: 3.34 lb⁽⁷⁶⁾
- Keyboard: Full-size, backlit, mineral silver keyboard

Product features

- Chrome OS: This easy-to-use operating system was designed to be fast in every possible way, while keeping you safe and more secure on the web
- A dynamic processor that adapts to you for superior multi-tasking performance: 12th Gen Intel® Core™ processor distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want
- Intel® UHD Graphics: Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card. (12)
- WUXGA IPS touchscreen: Intuitive touchscreen technology lets you control your PC right from the screen. And transform your content with 1920 x 1200 resolution and 178-degree wide-viewing angles.
- Corning® Gorilla® Glass NBT™: Stands up to all the daily abuse a touch screen takes. Help reduce accidental damage with strong, more durable protection than most displays
- HP Fast Charge: Go from 0 to 50% charge in approximately 45 minutes. (78)
- PCIe® NVMe[™] SSD storage: Get up to 15x faster performance than a traditional hard drive. (SBb)
 Wi-Fi 6E: Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6E and Bluetooth® 5.3 wireless card. (19c)(25)(
- · HP True Vision 5MP camera: The high-quality camera lets you video chat with the entire family in stunning detail,
- Camera Privacy Switch: Avoid unwanted onlookers with a webcam privacy switch that cuts off your video feed so
- An exceptionally rich audio experience: HP Dual Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- Tuned stereo speakers: Through rigorous testing and refinement, HP custom-tunes the dual speaker setup in every notebook for exceptional stereo quality

Product design

- 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.

 Micro-edge display: See more of your screen with a micro-edge display that maximizes your viewing area.
- Sleek design: Easily take this thin and light PC from room to room or on the road.
 89% screen to body ratio: Revolutionize your display and see more of what you love with this slim bezel design.
- Enjoy an immersive multimedia experience with a maximized viewing area
- · 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.

- Built with the environment in mind, this laptop is designed using sustainable materials like:

 Ocean-bound plastic in bezel and speaker enclosures^(63c)
- Keyboard keycaps made with post-consumer recycled plastic^(63b) Cover, keyboard deck and hinge caps made from recycled metal^(63d)
- HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable. (63e) ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Gold registered⁽²⁷⁾

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.

www.hp.com/go/carepack-services or call toll-free at 1-877-232-8009. (83)

• **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.⁽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.
- 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/qo/smartfriend to learn more or call toll-free 1-844-814-1800 to get started. (95) • Care Packs, part of HP Care: Extend protection beyond the standard limited warranty. For more info, visit













Specifications

| Specifications | |
|-------------------------|---|
| Operating system | Chrome 0S |
| Processor | 12th Generation Intel® Core™ i3-1215U^(2b) 6-Core |
| Processor speed | Up to 4.4 GHz with Intel® Turbo Boost Technology ^(2g) |
| Processor cache | • 10 MB L3 cache |
| Memory | 8 GB LPDDR4x-4266 MHz RAM (onboard) |
| Accessible memory slots | Memory slot not user accessible |
| Video graphics | • Intel® UHD Graphics ⁽¹⁴⁾ |
| Internal storage | • 128 GB PCIe [®] NVMe [™] M.2 SSD ^{(15)(58b)} |
| Finish and features | Top cover: mineral silver aluminum with a sandblasted finish Keyboard deck: mineral silver aluminum with a sandblasted finish |
| Camera | HP True Vision 5MP camera with temporal noise reduction and integrated dual array digital microphones ^{(89)(89b)} |
| Display | 14.0-inch diagonal, WUXGA (1920 x 1200), multitouch- enabled, IPS, edge-to-edge glass, micro-edge, Corning® Gorilla® Glass 5™, 250 nits, 45% NTSC⁽²⁰⁾⁽³⁵⁾ |
| Screen to body ratio | • 89.2% ⁽⁴⁰⁾ |
| Wireless connectivity | • Wi-Fi 6E (2x2) ^(19c) and Bluetooth® 5.3 wireless card ⁽²⁵⁾ (supporting gigabit data rate) ^(7e) |
| Digital media | 1 Micro SD media card reader |
| Sound | Audio by Bang & Olufsen with dual speakers |
| Integrated keyboard | Full-size, backlit, mineral silver keyboardHP Imagepad |
| External notebook ports | 2 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.2)⁽⁴²⁾⁽⁵⁰⁾ 1 USB Type-A 10Gbps signaling rate 1 Headphone/microphone combo |
| Dimensions | Unpackaged: 12.33 in (W) x 8.68 in (D) x 0.71 in (H) Packaged: 19.02 in (L) x 2.72 in (W) x 12.01 in (H) |
| Weight | Unpackaged: 3.34 lb⁽⁷⁶⁾ Packaged: 4.92 lb |
| Security | Fingerprint reader Camera privacy shutter Mic mute key H1 secure microcontroller |

| Power | 3-cell, 58 Wh Li-ion polymer battery⁽²¹⁾ 45 W USB Type-C[®] power adapter⁽⁴²⁾ |
|----------------------|--|
| 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 Security and

| Security and protection | • Fingerprint reader: Securely log in with a touch of your finger. ⁽⁹⁾ |
|-------------------------|--|
| Work and lifestyle | HP QuickDrop: Wirelessly transfer photos, videos, documents and more between your PC and mobile device. Easily snap a photo to share, send addresses for directions on-the-go, and view texts on your PC's screen. With HP QuickDrop, file transfers are easy, fast and reliable.⁽⁹⁾⁽⁸¹⁾ |
| Cloud services | 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 Play Store: The millions of Android apps you know and love on your phone and tablet can now run on your Chrome device without compromising their speed, simplicity, or security. [91/86] Google Assistant: Work faster and smarter with Google Assistant. Seamlessly multitask, ask questions and control your device entertainment – all hands-free with a simple voice command. [93) |

Additional Information

| Products per layer: 34 |
|---|
| • Layers: 3 |
| • Total weight: 533.8 lb |
| • Dimensions: 44.84 in (H) x 36.69 in (W) x 41.13 in (L) |
| • China |
| • 197192369463 |
| • 02/26/2023 |
| • 7H1S5UA#ABA |
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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. (2g) 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. (19) 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. (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. (15) Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. (190) 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 Wi-Fi 6E is supported. 201 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. (27) Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information. (95) WUXGA content required to view WUXGA 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. [50] DisplayPort[™] and the DisplayPort[™] logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. [53] 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. [580] Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD. [62] ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. (63b) Percentage of post-consumer recycled plastic contained in keycaps varies by product. (63c) Percentage of ocean-bound plastic contained in each component varies by product. (63c) Percentage of recycled metal varies by product. ¹⁰³ 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Excludes plastic bags and plastic foam sheeting. ⁽⁷⁸⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁷⁸⁾ 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 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) HP QuickDrop is preinstalled on this PC. Unlock use on secondary devices by downloading the app from iOS or Google Play store and connect to your PC. Limited to sharing to one device at a time. Must be linked to an HP PC. Not applicable to sharing content between two mobile devices. (83) 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. (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. (89) Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. (890) Camera resolution refers to the image sensor active pixels. The actual image capture pixels depend on the app and/or aspect ratio selected. (93) For more information, visit google.com/chromebook/chrome-os/ (95) 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~availability~varies~by~country/region.~Internet~connection~required~for~remote~support~Remote~availability~varies~by~country/region.~Internet~connection~required~for~remote~support~Remote~availability~varies~by~country/region.~Internet~connection~required~for~remote~support~Remote~availability~varies~by~country/region.~Internet~connection~required~for~remote~support~Remote~availability~varies~by~country/region.~Internet~connection~required~for~remote~support~Remote~availability~varies~by~country/region.~Internet~connection~required~for~remote~support~Remote~availability~varies~by~country/region.~Internet~connection~remote~support~Remote~availability~varies~by~country/region.~Internet~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~varies~by~country/region~for~availability~for~availabilsupport not available for tablets. Not all service plans cover support for tablets. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown. © Copyright 2023 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. ©2023 Google Inc. All rights reserved. Google and the Google Logo are registered trademarks of Google Inc. 01/31/2023_r1 kc

(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

