HP Chromebook x360 13c-ca0013dx









The Chromebook that's all work and more play

Multitask between work and play without skipping a beat with the performance, portability and standout privacy features. Beautifully equipped with a powerful Intel[®] Core[™] processor and flexible 360-degree hinge, this slim PC is designed for everything you do and so much more.

Product overview

- Put more hustle in your hustle: Power through your to-do list with an Intel® Core™ processor. Equipped with ample storage and long battery life for work and play all day.
- Work like nobody's watching: Keep it private with a webcam privacy switch that cuts off your video feed. Securely and easily log into your PC with an integrated fingerprint reader.
- Sustainable design: Reduce your carbon footprint with a Chromebook that has a 75% recycled aluminum top cover and recycled materials on the keyboard, speaker, and packaging.

Key specifications

- Operating system: Chrome
- Processor: 10th Generation Intel[®] Core[™] i5-10210U^(2b)
- Display: 13.5-inch diagonal, WUXGA+ (1920 x 1280), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, anti-glare Corning® Gorilla® Glass 5™^{(35a}
- Memory: 8 GB DDR4-2666 MHz RAM (onboard)
- Internal storage: 256 GB PCIe® NVMe™ M.2 SSD^{(15)(58b)}
- Graphics: Intel® UHD Graphics(14)
- Sound: Audio by Bang & Olufsen with dual speakers
- Battery life: Up to 10 hours and 15 minutes (mixed usage)⁽⁷¹⁾
- Wireless: Intel® Wi-Fi 6 AX201 (2x2)^(19e) and Bluetooth® 5 combo⁽²⁶⁾ (Supporting Gigabit data rate)⁽⁷⁾
- Camera: HP Wide Vision 720p HD camera with integrated dual array digital microphones⁽⁸⁹⁾ • Product weight: 3.00 lb⁽⁷⁶⁾
- Keyboard: Full-size, backlit, natural silver keyboard with numeric keypad

Product features

- · Chrome: 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.
- 10th Generation Intel[®] Core[™] processor: Uncompromised performance and productivity whether plugged in or on the go. Enjoy immersive gaming and premium streaming with up to 4K stunning resolution wherever you go.⁽⁹⁾⁽¹²⁾
- Intel® UHD Graphics: Smoothly stream 4K content and play your favorite games.⁽⁹⁾⁽¹²⁾
- WUXGA+ IPS touchscreen: Intuitive touchscreen technology with 1920 x 1200 resolution and 178-degree wide-viewing angles.^(35a)
- Corning[®] Gorilla[®] Glass: Stand up to the daily abuse your laptop touchscreen takes from gripping to swiping. And reduce bumps and scratches with strong, more durable protection than most displays.
- Anti-glare panel: Enjoy the sun and your favorite content with this anti-glare panel. Nonreflective and low gloss means you'll get less glare while you're outside.
- HP Fast Charge: Go from 0 to 50% charge in approximately 45 minutes.⁽⁷⁸⁾
- · Fingerprint reader: Seamlessly log in to your device in any position with the touch of your finger. Patented 3-D fingerprint technology ensures secure access.⁽⁹⁾

Additional product features

- PCle® NVMe™ SSD storage: Get up to 15x faster performance than a traditional hard drive.^(58b)
- Effortlessly connected: Enjoy a smoother wireless experience with Wi-Fi 6 (2x2) and Bluetooth® 5.0 combo, all your connections are solid and up to 3x faster file transfer speeds than Wi-Fi 5. (19e)(19f)(26)
- An exceptionally rich audio experience: HP Dual Speakers, custom-tuned by experts at Bang & Olufsen, awaken your senses with PC audio perfection.
- DDR4 RAM: With higher bandwidth, you get more of a boost in performance.
- HP Wide Vision HD Camera: The 88-degree, wide-angle field of view lets you video chat with the entire family or group of friends in crystal clear detail.⁽⁸⁹⁾

Product design

- 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.
- Optimized metal design: Streamlined metal design delivers a thinner, lighter PC with great durability.

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment and your wallet—a favor when you use the HP Chromebook that meets strict energy-efficiency

- ENERGY STAR® certified⁽⁶²⁾
- EPEAT[®] Silver registered⁽²⁷⁾

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.(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⁾







AUDIO BY BANG & OLUFSEN DOOgle play



and helps reduce your carbon footprint.

Specifications

Operating system	• Chrome
Processor	 10th Generation Intel[®] Core[™] i5-10210U^(2b) Quad-Core
Processor speed	 1.6 GHz base frequency, up to 4.2 GHz with Intel[®] Turbo Boost Technology^(2g)
Processor cache	• 6 MB L3 cache
Memory	• 8 GB DDR4-2666 MHz RAM (onboard)
Accessible memory slots	Memory slot not user accessible
Video graphics	 Intel[®] UHD Graphics⁽¹⁴⁾
Internal storage	• 256 GB PCIe [®] NVMe [™] M.2 SSD ^{(15)(58b)}
Finish and features	 Top cover: Natural silver aluminum with a sandblasted finisi Keyboard deck: Natural silver aluminum with a sandblasted finish
Camera	 HP Wide Vision 720p HD camera with integrated dual array digital microphones⁽⁸⁹⁾
Display	 13.5-inch diagonal, WUXGA+ (1920 x 1280), multitouch- enabled, IPS, edge-to-edge glass, micro-edge, anti-glare Corning[®] Gorilla[®] Glass 5[™], 400 nits, 100% sRGB^{(20)(35a)}
Screen to body ratio	• 90.1% ⁽⁴⁰⁾
Wireless connectivity	 Intel[®] Wi-Fi 6 AX201 (2x2)^(19e) and Bluetooth[®] 5 combo⁽²⁶⁾ (Supporting Gigabit data rate)⁽⁷⁾ MU-MIMO supported
Digital media	• 1 Micro SD media card reader
Sound	Audio by Bang & Olufsen with dual speakers
Integrated keyboard	 Full-size, backlit, natural silver keyboard with numeric keypad HP Imagepad with multi-touch gesture support
External notebook ports	 2 SuperSpeed USB Type-C[®] 5Gbps signaling rate (USB Power Delivery, DisplayPort[™] 1.2)⁽⁴²⁾⁽⁵⁰⁾ 1 SuperSpeed USB Type-A 5Gbps signaling rate 1 Headphone/microphone combo
Dimensions	 Unpackaged: 11.60 in (W) x 8.54 in (D) x 0.66 in (H) Packaged: 19.02 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	 Unpackaged: 3.00 lb⁽⁷⁶⁾ Packaged: 4.28 lb
Security	 Fingerprint reader H1 secure microcontroller Kensington Nano Security lock slot⁽²⁸⁾

Power	 4-cell, 50 Wh Li-ion polymer battery⁽²¹⁾ 65 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	
Productivity and tools	 Google Assistant: Work faster and smarter with Google Assistant. Seamlessly multitask, ask questions and control your Chromebook entertainment - all hands-free with a simple voice command.⁽⁹³⁾ 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 low on your phone and tablet can now run on your
	and love on your phone and tablet can now run on your Chrome device without compromising their speed, simplicity, or security. ⁽⁹⁾⁽⁸⁶⁾
Security and protection	 Fingerprint reader: Securely log in with a touch of your finger.⁽⁹⁾

Additional Information

Product number	• 3E2Q3UA#ABA
Ad embargo date	• 04/25/2021
UPC Code	• 195908300847
Pallet information	 Dimensions: 47.24 in (L) × 39.37 in (W) × 41.13 in (H) Total weight: 470.50 lb Layers: 3 Products per layer: 34
Battery regulatory data	 Transportation or storage regulations: Y UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment Number of batteries: 1 Primary battery regulated material: 205g Primary battery watt hours: 50 Applicable CPSC regulations: N

Learn more at hp.com

(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 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. (7) 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. (9) Wireless access point and intermet 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. ⁽¹⁹⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁹⁴⁾ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Requires a wireless router, sold separately, that supports 80MHz channels. Wi-Fi 6 (802.11 ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11 ax is supported. ¹⁹⁹ Based on Wi-Fi 5 80MHz and Wi-Fi 6 160MHz minimum requirements when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 802.11 ax (Wi-Fi 6). Only available in countries where 802.11 ax is supported. ²⁰⁰ 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. ^[26] Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. ^[27] Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT® status varies by country. Visit www.epeat.net for more information. ^[28] Lock sold separately. (35a) 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. (588) 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.⁽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.org/chromium-os/testing/power-testing for test details.⁽⁷⁶⁾ 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 will return to normal speed. Charging time may vary +/-10% due to System tolerance. (#6) Google Play Store apps are sold separately and not included. @2021 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, 2022. 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. (93) For more information, visit google.com/chromebook/chrome-os/ Actual product may vary from image shown. © Copyright 2021 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. @2021 Google Inc. All rights reserved. Google and the Google Logo are registered trademarks of Google Inc. 02/18/2021_r1 jr

