HP Chromebook x360 - 12b-ca0010nr (7PA28UA)

Portable. Versatile. Apps for days.

You need more because you do more.

Meet the versatility of the HP
Chromebook 12 that features a 360°
hinge that adapts to keep up with your
busy lifestyle. With the performance and
features you want, this portable PC
comes with the best of Chrome and
Android so you can go farther with a long
battery life.



Big on features, big on portability

Get the features and portability you need to get things done -- featuring an Intel® processor and graphics, a fanless design for a more quiet computing experience, a seamless metal keyboard deck, USI universal stylus support[1] and long battery life.

Adapts to you

With the versatility of a 360° hinge, the beauty of a touch HD+ micro-edge display combined with a 3:2 aspect ratio[2] for a better browsing experience, this convertible Chromebook adapts to your needs.

For work or play, everywhere you want to go

Redefine how you work and play with the seamless integration of your favorite Chrome browser, Google Play Store apps and audio custom-tuned in collaboration with sound experts at B&O.[3]









Featuring

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.

Dual-core Intel® Celeron® processor

The perfect combination of performance, power consumption, and value helps your device run smoothly and reliably with two processing cores to handle all your tasks. $^{[5]}$

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. ^[6]

USB 3.1 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

32 GB eMMC storage

An embedded Multimedia Card provides reliable flash-based storage at a great value. And without the moving parts of a traditional hard drive, there's a lower chance of failure and damage.

Specifications

Operating system	Chrome OS™
Processor family	Intel® Celeron® processor
Processor	Intel® Celeron® N4000 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 2 cores) ^[6]
Chipset	Intel® Integrated SoC
Memory	4 GB LPDD4-2400 SDRAM (onboard)
Internal Storage	32 GB eMMC
Optical drive	Optical drive not included
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 600
Display	30.4 cm (12") diagonal HD+ IPS anti-glare micro-edge WLED-backlit touch screen (1366 x 912)
Display	12" diagonal HD+ IPS anti-glare micro-edge WLED-backlit touch screen (1366 x 912)
Display size (diagonal)	30.5 cm (12")
Display size (diagonal)	12"
Audio features	Audio by B&O Dual speakers
Minimum dimensions (W x D x H)	27.2 x 21.6 x 1.73 cm (Dimensions vary by configuration)
Minimum dimensions (W x D x H)	10.71 x 8.5 x 0.68 in
Weight	1.35 kg (Weight varies by configuration)
Weight	2.98 lb
Keyboard	Full-size island-style ceramic white keyboard
Pointing device	Touchpad with multi-touch gesture support
Input devices	GMR; Accelerometer; Magnetometer
Ports	2 USB 3.1 Gen 1 Type-C™ (5 Gb/s signaling rate, Power Delivery 3.0, DisplayPort™ 1.2); 1 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 headphone/microphone combo
Expansion slots	1 microSD media card reader
Package dimensions (W x D x H)	30.5 x 42 x 6.9 cm
Package weight	1.76 kg
Wireless	Intel® Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo
Power supply type	45 W AC power adapter
Battery type	2-cell, 40.31 Wh Li-ion polymer
Battery life	Up to 13 hours and 15 minutes ^[3]
Battery weight	5.82 oz
Battery weight	165 g
Special features	Touch display
Security management	H1 Secure Microcontroller; Kensington Nano Security Slot™
Cloud service	100 GB Google One™ (1-year subscription included) ^[1]
UPC number	193905545674

Top Recommended Displays, Accessories and Services

Pavilion Displays	
HP Pavilion 27 27-inch Display	3TN79AA
HP Pavilion 27 27-inch Display	4WK67AA
HP Pavilion 27 Quantum Dot 27-inch Display	5DQ99AA
HP Pavilion 27 Quantum Dot 27-inch Display	5DR00AA
HP Pavilion 32 QHD 32-inch Display	4WH45AA
Backpacks	
HP 15.6 Duotone Backpack	4QF96AA
HP 15.6 Duotone Backpack	4QF97AA
Mice	
HP Bluetooth Travel Mouse	6SP25AA
HP Z3700 Silver Wireless Mouse	X7Q44AA
Keyboard and Mouse Kits	
HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA
Pointing Devices	
HP Rechargable USI Pen	8NN78AA
Cable Adapters	
HP 45W USB-C AC Adapter	N8N14AA
Switches/Hubs/Routers/Converters/Repeaters	
HP ENVY USB-C Hub	5LX63AA

Messaging Footnotes

- [1] Pen support provided but pen sold separately.
- [2] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- [3] Google Play Store apps sold separately and not included.
- [5] 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 will vary depending on your hardware and software configurations.
- [6] 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, 2020. 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.

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, 2020. 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.
- [3] 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.ora/chromium-os/testing/power-testing for test details.
- [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.

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