HP Chromebook x360 11 G3 EE



The x360 Chromebook built for teaching and learning

Empower students to realize their potential with personalized, interactive, cloud-first¹ learning on the HP Chromebook x360 11 G3 EE. The flexible, durable HP chassis supports every way students learn; the fast-booting Chrome OS is immediately ready and makes management easy.



Versatile and adaptable to every student learning style

Enable students to learn by typing, touching, capturing, writing², and drawing² with 360°-adjustability into four modes, access to over 200 Android[™] and G Suite education apps¹, and optional active HP Wacom EMR pen³ and dual cameras.⁴

A Chromebook built to withstand students and school days

Give students a Chromebook that can survive a fall off a desk⁵, a splash from a soda⁶ or a tugged power cord. It resists spills⁶ and attempts to remove keys, has metal-reinforced corners, and is 122 cm⁵ drop tested—higher than most desks.

Classroom-ready performance

- Quickly stream and access textbooks, tests, and more with Intel[®] processors⁷ and the Chrome OS. Work continuously with a long battery life and fast recharging. Make it easy to control and manage student interactions with HP Classroom Manager.⁸
- Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS.¹
- Foster unique, personalized learning styles with a device that flips into four modes—laptop, stand, tent, and tablet.
- Unleash creativity with multimedia tools that let students record, broadcast, and chat with the user-facing camera. And they can see what they're recording onscreen and capture photos for projects with the optional world-facing 5MP 2nd camera.⁴
- Annotate, solve math problems, take notes, and learn languages onscreen with integrated touch. Support natural writing and drawing with the optional digitizer and active HP Wacom EMR Pen.^{2,3}
- Get online quickly, even in crowded rooms, with WLAN 802.11 ac with MU-MIMO and HP Extended Range Wireless LAN.[9.10,11]
- Help teachers control the classroom, manage class PCs, and collaborate with students with the intuitive toolset of HP Classroom Manager.⁸
- Take learning in new directions with access to the Google Play[™] Store and Android apps, which include thousands of instantly shareable and easily manageable innovative education apps.¹
- Say goodbye to downtime with Corning[®] Gorilla[®] Glass 3, rubber bumpers, an anchored keyboard, and a reinforced power port and corners in a design that undergoes MIL-STD 810H and education testing.¹²
- Make sticky devices a thing of the past with a keyboard that can be repeatedly wiped down with common household cleaning wipes.¹³
- Spend more time learning with a long battery life and HP Fast Charge, which recharges the battery to 90% in 90 minutes through AC or USB-C[®] adapters.¹⁴
- Reinforced USB-C[®] ports on each side support USB-C[®] accessories and Chromebook charging from a USB-C[®] adapter. Connect to
 accessories with two USB 3.1 Gen 1 ports and 3.5 mm mic and speaker ports.
- Easily deploy, manage, and control users, devices, and apps on 10s, 100s, and even 1000s of HP Chromebooks with Google's
 optional Chrome Enterprise Upgrade or Chrome Education Upgrade.^{1,15}

HP Chromebook x360 11 G3 EE Specifications Table



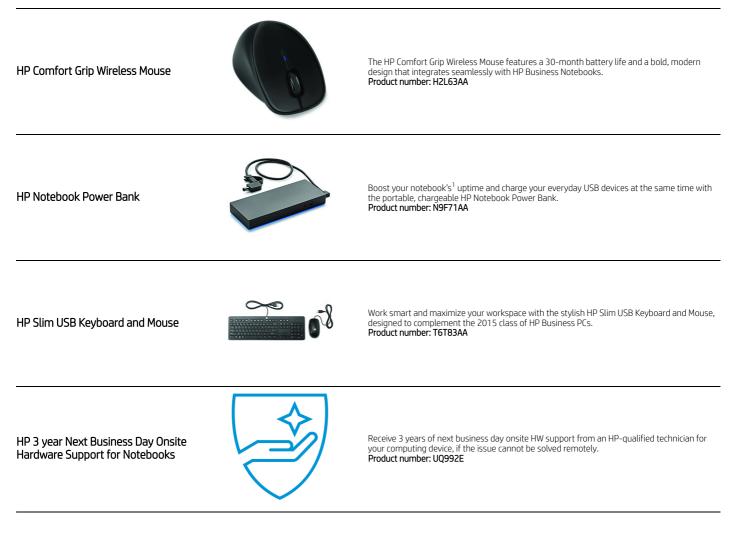




Available Operating Systems	Chrome OS™
Processor family	Intel® Celeron® processor
Available Processors ^{1,2}	Intel® Celeron® N4120 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 4 cores); Intel® Celeron® N4100 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.4 GHz burst frequency, 4 MB cache, 4 cores); Intel® Celeron® N4020 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.8 GHz burst frequency, 4 MB cache, 2 cores); Intel® Celeron® N4020 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.8 GHz burst frequency, 4 MB cache, 2 cores); Intel® Celeron® N4000 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 2 cores)
Maximum memory	8 GB LPDDR4-2400 SDRAM Memory soldered down.
Internal storage	32 GB up to 64 GB eMMC 5.0 ³
Display size (diagonal, metric)	29.46 cm (11.6")
Display	29.46 cm (11.6°) diagonal HD IPS eDP BrightView On-Cell WLED-backlit touch screen with Corning® Gorilla® Glass 3, 220 nits, 45% NTSC (1366 x 768); 29.46 cm (11.6°) diagonal HD IPS eDP BrightView On-Cell WLED-backlit touch screen with Corning® Gorilla® Glass 3 and Digitizer, 220 nits, 45% NTSC (1366 x 768) ^{7,8,9}
Available Graphics	Integrated: Intel® UHD Graphics 600 ⁷ (Support HD Decode, DX12, and HDMI 1.4b.)
Audio	HD audio, dual speakers, integrated microphone
Wireless technologies	Intel® Dual Band Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo, non-vPro™ ^{5,6} (HP Extended Range Wireless Lan, MU-MIMO and Chromecast support)
Memory card device	1 microSD (optional)
Ports and Connectors	2 USB 3.1 Type-C® Gen 1 (Power delivery, data transfer, DisplayPort™); 2 USB 3.1 Gen 1; 1 Stereo headphone/microphone combo jack
Input devices	Full-size textured island-style keyboard, spill-resistant with HP Improved Anchored Key Design; Touchpad with multi-touch gesture support, taps enabled as default;
Camera	720p HD camera; 5 MP camera (world-facing) ^{7,18}
Software	Chrome Education Upgrade (Sold separately); Chrome Enterprise Upgrade (Sold separately); HP Classroom Manager (Sold separately) ^{10,11}
Security management	Nano Security lock slot; Google H1 Security Chip ¹²
Fingerprint reader	Fingerprint reader not available
Power	HP Smart 45 W USB Type-C™ adapter ¹⁴
Battery type	HP Long Life 2-cell, 47.36 Wh Li-ion polymer ^{13,19}
Dimensions	29.5 x 20.53 x 2.09 cm
Weight	Starting at 1.45 kg (Weight will vary by configuration.)
Energy efficiency compliance	ENERGY STAR [®] certified; EPEAT [®] 2019 Silver ¹⁶
Sustainable impact specifications	Low halogen; TCO 8.0 Certified ¹⁷
Warranty	1 year limited warranty (optional Care Packs available, sold separately). 1 year limited warranty on primary battery.

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Accessories and services (not included)



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Messaging Footnotes

¹ Internet access required and sold separately. Some apps may require purchase

² Optional active HP Wacom EMR pen required for these functions and sold separately or as a configurable option. Use of the pen on this platform requires optional digitizer and screen that must be configured on the platform at time of purchase. ³ Sold separately or as a configurable option. Use of the active HP Wacom EMR pen on this platform requires optional digitizer and screen that must be configured on the platform at time of purchase

⁴ Sold as a configurable option at time of purchase.
⁵ 122 cm test on plywood and 76 cm test on concrete. Drop test is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

⁶ HP Total Test Process testing is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
⁷ 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 clock speed.

⁸ Sold separately. Internet access required and sold separately.
⁹ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited

¹⁰ Multiple-Input Multiple-Output (MIMO) is a wireless technology that uses multiple transmitters and receivers to enhance data transfer. MIMO requires a MU-MIMO router, sold separately. ¹¹ Based on internal testing vs. previous generation product with 802.11 ac wireless LAN module.

¹² MIL STD 810H testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack. ¹³ See user guide for cleaning instructions. Commonly used household cleaning solution wipes tested to 1,000 wipes include: n-Alkyl (C14, 60%; C16, 30%; C12, 5%; C18, 5%); Dimethyl Benzyl Ammonium Chloride 0.184%; n-Alkyl (C12, 68%;

C14, 32%) Dimethyl Ethylphenzyl Ammonium Chloride 0.184%, other ingredients 90.632%. And solution: water, Ammonium Hydroxide, Propylene Glycol, Alkyl Polyglycoside, 2-Hexxyyethanol, fragrance. ¹⁴ Recharges the battery up to 90% within 90 minutes when the system is off or in standby mode, when used with the power adapter provided with the notebook, and no external devices are connected. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.

15 Sold separately or as an optional feature.

Technical Specifications Footnotes

¹ Multicore 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. ² Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode. ³ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5.1 GB is not user available.

⁴ Google Drive offer is tied to this device and is non-transferable. Not available with Chrome Enterprise Upgrade enrollment. 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. Internet access is required and not included. Additional information about storage plan refunds, renewals, cancellations and expiration is available at the Google website: https://support.google.com/chromebook/answer/2703646?hl=en

⁵ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
⁶ Chromecast must be purchased separately.

⁷ HD content required to view HD images.
 ⁸ Resolutions are dependent upon monitor capability, and resolution and color depth settings.

⁹ Sold separately or as an optional feature.

¹⁰ HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager

¹¹ Chrome Enterprise Upgrade and Chrome Education Upgrade are sold separately and require one-time setup, subscription, Google Admin Console, and your organization's domain. Please see https://support.google.com/a/answer/60216. ¹² Security lock is sold separately.
¹³ Recharges up to 90% within 90 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. After charging has reached 90% capacity, charging speed will return to normal. Charging

time may vary +/-10% due to System tolerance. ¹⁴ Availability may vary by country.

¹⁵ HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit We way by complexes and separately betwee teves and response times on to all exponses the start constant and the sponse times and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.
 ¹⁶ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
 ¹⁷ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

¹⁸ 5 MP camera is sold separately or as an optional feature.

¹⁹ Battery configuration and charge capacity is optimized to improve battery health over time based upon charging patterns and temperature

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