



HP Chromebook 11 G8 EE

The Chromebook built for schools and designed for learning

Help students reach their potential with cloud-first¹ learning on the durable HP Chromebook 11 G8 EE that keeps pace with active student lifestyles while the fast-booting Chrome OS makes IT management easy.



A Chromebook built to withstand students and school days

- Give students a Chromebook that can survive a fall off a desk², a splash from a soda³ or a tugged power cord. It resists spills³ and attempts to remove keys, has metal-reinforced corners, and is 122 cm² drop tested—higher than most desks.

Classroom-ready performance

- Quickly stream and access textbooks, tests, and more with Intel[®] processors⁴ and the Chrome OS. Work continuously with long battery life and fast recharging. Make it easy to control and manage student interactions with HP Classroom Manager.⁵

Engaging discussions

- Show and share Android™ and G Suite apps in class on a lie-flat device that has an optional HD IPS anti-glare touchscreen.⁶ Bring distance learning closer and collaborate remotely in real-time with a webcam and HP Extended Range Wireless LAN.⁷
- Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS.¹
- Get online quickly, even in crowded rooms, with WLAN 802.11 ac with MU-MIMO and HP Extended Range Wireless LAN.^{7,8,9}
- Help teachers control the classroom, manage class PCs, and collaborate with students with the intuitive toolset of HP Classroom Manager.⁵
- 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 rubber bumpers, an anchored keyboard, and a reinforced power port and corners in a design that undergoes MIL-STD 810H and education testing.¹⁰
- Make sticky devices a thing of the past with a keyboard that can be repeatedly wiped down with common household cleaning wipes.¹¹
- Spend more time learning with a long battery life and HP Fast Charge, which recharges the battery to 90% in 90 minutes.¹²
- 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.^{1,13}
- Breathe easy with an IT investment that is supported by a one-year standard limited warranty. Extend your protection to cover accidents, travel, next-business day needs, and more with optional HP Care Pack services.¹⁵

HP Chromebook 11 G8 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® N4000 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 2 cores)
Display size (diagonal)	11.6"
Maximum memory	8 GB LPDDR4-2400 SDRAM Memory soldered down.
Internal storage	16 GB up to 64 GB eMMC 5.0 ³
Cloud service ⁴	Google One™ (with 100 GB of storage and other exclusive benefits for 12 months)
Display ^{7,8,9}	11.6" diagonal HD SVA anti-glare WLED-backlit, 220 nits, 45% NTSC (1366 x 768) 11.6" diagonal HD IPS anti-glare WLED-backlit, 220 nits, 50% NTSC (1366 x 768) 11.6" diagonal HD IPS anti-glare WLED-backlit touch screen, 220 nits, 50% NTSC (1366 x 768)
Available Graphics	Integrated: Intel® UHD Graphics 600 ⁷ (Support HD Decode, DX12, and HDMI 1.4b.)
Audio	HD audio, dual speakers, integrated microphone
Expansion slots	1 microSD (Supports SD, SDHC, SDXC.)
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
Available Keyboards	Full-size textured island-style keyboard, spill-resistant with HP Improved Anchored Key Design
Available Pointing Devices	Touchpad with multi-touch gesture support, taps enabled as default
Communications ^{5,6}	(HP Extended Range Wireless Lan, MU-MIMO and Chromecast support) Realtek 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo Intel® Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo
Camera ⁷	720p HD camera
Software ^{10,11}	Chrome Education Upgrade (Sold separately); Chrome Enterprise Upgrade (Sold separately); HP Classroom Manager (Sold separately)
Security management ¹²	Nano Security lock slot; Google H1 Security Chip
Fingerprint reader	Fingerprint reader not available
Power ¹³	HP Smart 45 W USB Type-C™ adapter
Battery type ^{13,17}	HP Long Life 2-cell, 47.36 Wh Li-ion polymer Battery is internal and not replaceable by customer. Serviceable by warranty.
Dimensions	11.61 x 8.08 x 0.74 in; 29.5 x 20.53 x 1.88 cm
Weight	Starting at 2.91 lb; Starting at 1.32 kg (Weight will vary by configuration.)
Energy efficiency compliance ¹⁵	ENERGY STAR® certified; EPEAT® 2019 Silver
Sustainable impact specifications ¹⁶	Low halogen; TCO 8.0 Certified
Warranty ¹⁴	HP Services offers a 1-year limited warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Long Life batteries will have same warranty as the platform. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc .

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Accessories and services (not included)

HP 45W USB-C LC Power Adapter



Power and charge your HP Chromebook¹ from its USB-C™ port with the HP 45W USB-C LC Power Adapter.
Product number: 1MZ01AA

HP USB-C/A Universal Dock G2



Get to work fast with one cable from your USB-A- and USB-C™-enabled notebooks¹ to your displays, devices, and wired network with the flexible, compact HP USB-C/A Universal Dock G2. The dock is driven by DisplayLink and compatible with notebooks from HP, Apple®, Dell, Lenovo, and more.²
Product number: 5TW13AA

HP Sure Key Cable Lock



Take the guess work out of securing your notebook, display, dock, and accessories with the removable, interchangeable heads of the HP Sure Key Cable Lock.¹
Product number: 6UW42AA

HP Essential Backpack



The HP Essential Backpack is a great notebook carrying solution for both students and business professionals.
Product number: H1D24AA

HP Comfort Grip Wireless Mouse



The HP Comfort Grip Wireless Mouse features a 30-month battery life¹ and a bold, modern design that integrates seamlessly with HP Business Notebooks.
Product number: H2L63AA

Additional Services (Not included)



HP Care Pack

UQ996E - HP 3 year Pickup and Return Hardware Support w/Accidental Damage Protection-G2 for Notebooks

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Messaging Footnotes

- ¹ Internet access required and sold separately. Some apps may require purchase.
- ² 122 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.
- ³ 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.
- ⁴ 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.
- ⁵ Sold separately. Internet access required and sold separately.
- ⁶ Sold as a configurable option at time of purchase.
- ⁷ Based on internal testing vs. previous generation product with 802.11ac wireless LAN module.
- ⁸ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- ⁹ 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.
- ¹⁰ 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.
- ¹¹ 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 Ethylbenzyl Ammonium Chloride 0.184%, other ingredients 99.632%. And solution: water, Ammonium Hydroxide, Propylene Glycol, Alkyl Polyglycoside, 2-Hexoxyethanol, fragrance.
- ¹² 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.
- ¹³ Sold separately.
- ¹⁴ Sold separately. Availability varies by region.
- ¹⁵ 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 www.hp.com/go/cpc. HP services are governed by the applicable 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.

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 8.1 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 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 www.hp.com/go/cpc. HP services are governed by the applicable 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.
- ¹⁵ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.
- ¹⁶ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ¹⁷ Battery configuration and charge capacity is optimized to improve battery health over time based upon charging patterns and temperature.

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