

HP Chromebook 11 G8 Education Edition (436B4UT)



The Chromebook built for schools and designed for learning

Help students reach their potential with cloud-first^[1] 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 desk^[2], a splash from a soda^[3] or a tugged power cord. It resists spills^[3] and attempts to remove keys, has metal-reinforced corners, and is 122 cm^[2] drop tested—higher than most desks.

Classroom-ready performance

Quickly stream and access textbooks, tests, and more with Intel[®] processors^[4] 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. Bring distance learning closer and collaborate remotely in real-time with a webcam and HP Extended Range Wireless LAN.^[7]

Featuring

Simplify deployments

Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS.^[1]

Universal connectivity and charging with USB-C[™]

Use the USB-C[™] port to access and charge your USB-C[™] accessories from your Chromebook[™] or charge your Chromebook[™] from any USB-C[™] adapter.

Apps and content for expanded learning

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]

Specifications

| | |
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| Operating system | Chrome OS™ |
| Processor family | Intel® Celeron® processor |
| Processor | Intel® Celeron® N4020 (1.1 GHz base frequency, up to 2.8 GHz burst frequency, 4 MB L2 cache, 2 cores) ^[6,7] |
| Memory | 4 GB LPDDR4-3733 MHz RAM (onboard) |
| Internal Storage | 32 GB eMMC |
| Graphics | Integrated |
| Graphics (integrated) | Intel® UHD Graphics 600 |
| Display | 29.5 cm (11.6") diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC |
| Display | 11.6" diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC ^[7,8,9] |
| Display size (diagonal) | 29.5 cm (11.6") |
| Display size (diagonal) | 11.6" |
| Audio | HD audio, dual speakers, integrated microphone |
| Minimum dimensions (W x D x H) | 29.5 x 20.53 x 1.88 cm |
| Minimum dimensions (W x D x H) | 11.61 x 8.08 x 0.74 in |
| Weight | Starting at 1.32 kg (Weight will vary by configuration.) |
| Weight | Starting at 2.91 lb (Weight will vary by configuration.) |
| Keyboard | Pick and spill-resistant, full-size, chalkboard gray and pebble gray keyboard with skirt anchored keycaps |
| Pointing device | Touchpad with multi-touch gesture support |
| Camera | 720p HD camera |
| Ports | 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 |
| Package dimensions (W x D x H) | 6.7 x 43.5 x 26 cm |
| Wireless | Intel® Wireless-AC 9560 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5.1 wireless card, non-vPro® |
| Power | 45 W USB Type-C™ adapter ^[13] |
| Battery type | HP Long Life 2-cell, 47 Wh Li-ion polymer |
| Sustainable impact specifications | Low halogen; TCO 8.0 Certified |
| Security management | Nano Security lock slot; Google H1 Security Chip ^[12] |
| Software included | Chrome Education Upgrade (Sold separately); Chrome Enterprise Upgrade (Sold separately); HP Classroom Manager (Sold separately) ^[10,11] |
| Cloud service | Google One™ (with 100 GB of storage and other exclusive benefits for 12 months) ^[4] |
| UPC number | (ABA) 195908866749; (ABL) 195908866756 |
| Manufacturer Warranty | 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 . ^[14] |

Top Recommended Displays, Accessories and Services

Backpacks

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| HP Prelude Pro 15.6-inch Recycled Backpack | 1X644AA |
| HP Prelude 15.6-inch Backpack | 2Z8P3AA |
| HP Prelude Backpack 15.6 | 1E7D6AA |
| HP Prelude Backpack 15.6 | 50P32AA |

Cases

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|------------------------------|---------|
| HP 11.6 Black Always On Case | 1D3D0AA |
|------------------------------|---------|

Mice

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| HP Comfort Grip Wireless Mouse | H2L63AA |
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Power Adapters

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| HP 45W USB-C LC Power Adapter | 1MZ01AA |
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PC Locks

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| HP Sure Key Cable Lock | 6UW42AA |
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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.
- [7] Based on internal testing vs. previous generation product with 802.11ac wireless LAN module.

Technical Specifications Footnotes

- [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>
- [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.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.
- [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.

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