

HP Chromebook 11 G7 Education Edition PC 6QY22UT (6QY22UT)



The rugged Chromebook™ that's built for schools

Empower students to create, collaborate, and learn with the HP Chromebook 11 EE. It offers the latest Intel® processors[1], interactive tools, Android™ apps[2], enhanced connectivity, and a long battery life that recharges fast in a design that can withstand drops[3] and minor spills.



Modern design meets durability

Deploy a sturdy device built for the whole day with a pick-proof, anchored, minor-spill-resistant keyboard and shock-absorbing molded rubber trim. Measuring only <19mm, it passes MIL-STD 810G[4], IP 41[5], and a 76 cm drop on concrete.[3]

Powerful performance

Give students a boost with the intuitive Chrome OS™, the latest Intel® processors[1], and up to 8 GB memory and 64 GB[6] EMMC storage. Enjoy a long battery life that recharges fast and connect in large spaces with 2x2 WLAN[7] and MIMO.[8]

Essential collaboration and creativity

Enable comfortable, convenient small-group discussions with HP Classroom Manager[9] and Android™ apps.[2] Get easy views from the 180° hinge that lies completely flat and optional HD IPS touchscreen.[10]

Featuring

Simplify deployments

Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS™. [11]

Reinforced design elements

Help prevent everyday wear and tear, water intrusion, and tampering with a keyboard that resists minor spills and is pick-proof and anchored to deter key removal.

Never slow down

Search, stream, and collaborate through the school day and beyond with up to 12 hours, 30 minutes battery life. Recharge to 90% battery life in 90 minutes with HP Fast Charge Technology. [12,13]

The latest connectivity

Connect to accessories with two USB 3.1 Gen 1 ports and 3.5 mm mic and speaker ports. Reinforced USB-C™ ports on each side support USB-C™ accessories and Chromebook™ charging from a USB-C™ adapter.

Keep it clean

Help promote cleanliness in the classroom with a keyboard that can be wiped down repeatedly with common household cleaning wipes. [14]

Specifications

Operating system	Chrome OS™ 64
Product color	Chalkboard gray
Processor family	Intel® Celeron® processor
Processor	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) ^[6]
Memory	4 GB LPDDR4-2400 SDRAM (onboard)
Internal Storage	16 GB eMMC
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 600
Display	11.6" diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC ^[6,7,8]
Display size (diagonal)	11.6"
Audio	HD audio, dual speakers
Minimum dimensions (W x D x H)	30.6 x 20.8 x 1.89 cm
Minimum dimensions (W x D x H)	12.04 x 8.18 x 0.74 in
Weight	Starting at 1.33 kg (Weight will vary by configuration.)
Weight	Starting at 2.93 lb (Weight will vary by configuration.)
Keyboard	Full-size island-style, spill and pick resistant keyboard
Pointing device	Touchpad with multi-touch gesture support, taps enabled as default
Camera	720p HD webcam
Ports	2 USB 3.1 Type-C™ (Charge and video support, data transfer, power delivery); 1 USB 3.1 Gen 1 (charging); 1 Stereo headphone/microphone combo jack (Cables are not included.)
Expansion slots	1 microSD (Supports SD, SDHC, SDXC.)
Wireless	Intel® Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo (supporting gigabit data rate)
Power	45 W USB Type-C™ adapter ^[14]
Battery type	HP Long Life 2-cell, 47 Wh Li-ion polymer
Battery weight	0.39 lb
Battery weight	0.18 kg
Ecolabels	ENERGY STAR® certified
Sustainable impact specifications	Low halogen; TCO 5.0 Certified
Security management	H1 Security IC; Nano Security lock slot ^[11]
Software	HP Classroom Manager
Software included	HP Classroom Manager ^[10]
Cloud service	Google One™ (with 100 GB of storage and other exclusive benefits for 12 months) ^[9]
UPC number	193808707681
Manufacturer Warranty	1 year standard parts and labor limited warranty (1-1-0), depending on country (upgrades available). 1 year limited warranty on primary battery. ^[15]

Top Recommended Displays, Accessories and Services

Docking Stations

HP USB-C/A Universal Dock G2	5TW13AA
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Backpacks

HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
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Mice

HP Comfort Grip Wireless Mouse	H2L63AA
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Power Adapters

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

HP Sure Key Cable Lock	6UW42AA
HP Nano Keyed Cable Lock	1AJ39AA

Personal Systems Commercial Care Pack Services

HP 3 year Pickup and Return Notebook Hardware Support	UQ990E
HP 3 year Pickup and Return w/Accidental Damage Protection Notebook Hardware Support	UQ996E
HP 4 year Pickup and Return w/Accidental Damage Protection Notebook Hardware Support	U9DQ5E

Messaging 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] Internet access required and sold separately. Some apps may require purchase.
- [3] 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.
- [4] MIL-STD 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. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- [5] IP 41 test results are not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- [6] For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5.1 GB is not user-available.
- [7] The specifications for the 802.11ac WLAN are draft specifications 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 802.11ac WLAN devices.
- [8] 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.
- [9] HP Classroom Manager for students is available as a download. HP Classroom Manager Teacher Console sold separately.
- [10] Sold separately or as an optional feature.
- [11] Internet access required and sold separately.
- [12] 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.org/chromium-os/testing/power-testing> for test details.
- [13] 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.
- [14] 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.

Technical Specifications Footnotes

- [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 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] 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>
- [10] HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.
- [11] Lock must be purchased separately.
- [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 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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