

**HP Chromebook 11 G8 EE  
Options and Accessories**

<b>Item Number</b>	<b>Item Name</b>	<b>REMC Bid Price</b>	<b>Education List Price</b>	<b>REMC SKU</b>
22202050	Chromebook 11 G8 EE with 8GB and 64GB eSSD	\$220.00	\$339.00	1A765UT
22202050	HP 45W USB-C LC (Low Cost) Power Adapter US	\$21.00	\$43.00	1MZ01AA#ABA
22202050	Upgrade to 1 year onsite warranty Provided By HP	\$9.27	\$13.00	UQ993E
22202050	Upgrade to 2 year pickup and return warranty Provided By HP	\$13.39	\$21.00	UQ991E
22202050	Upgrade to 2 year on site warranty Provided By HP	\$27.81	\$49.00	U1PU1E
22202050	Upgrade to 3 Year Pickup and Return Warranty Provided By HP	\$26.78	\$41.00	UQ990E
22202050	Upgrade to 3 Year onsite warranty Provided By HP	\$44.29	\$61.00	UQ992E
22202050	Upgrade to 3 Year Pickup and Return with ACD Provided By HP	\$63.86	\$85.00	UQ996E
22202050	Absolute Premium 3 year Provided By HP	\$68.59	\$111.00	U8UK1E
22202050	SEHI Asset Tag Services Min of 15 devices	\$6.00	\$10.00	MI ASSET
22202050	SEHI imaging Services Min of 15 devices	\$6.00	\$10.00	MI IMAGE
Can't find the options or accessories you're looking for? Check the REMC catalog or contact the vendor!				



# SIM32™ Cart



NEW

SIM32™ Cart  
Warm Gray & Black

Smallest footprint  
creates extra  
space in the  
classroom.

Front-loading with protected  
bays, all in one of the smallest  
carts on the market

### PERFECTLY SIZED

- Store and charge up to 32 Chromebooks, tablets, and notebooks up to 15.6"
- Small footprint fits into any classroom space
- Front loading for both easy wiring and quick deployment

### USER-FRIENDLY DESIGN

- Deluxe locking 5" balloon wheels provide best in class mobility
- Space saving integrated handle for easy mobility
- Scratch and impact-resistant high-pressure laminate top provides a durable, useful worksurface for instructors
- Superior chimney-effect ventilation
- Ships fully assembled

### SAFE AND SECURE

- ETL Listed to UL 60950-1 standard
- Single-bolt latch with padlock hasp for superior protection and security
- Durable ABS plastic dividers protect devices
- Powder-coated, heavy-gauge steel construction for vault-like security – one of the toughest carts on the market

### CONVENIENTLY WIRED

- Superior, all-metal cord management system keeps charge cords organized
- Front loading wiring makes for convenient wire management.
- Large storage space with cover to keep the AC adapter bricks out of the way
- Rotated and staggered power outlets to fit most AC plug adapters



PERFECT FOR IPADS,  
CHROMEBOOKS, &  
NOTEBOOKS

# BUDGET MINDED CHARGING



FRONT-LOADING CART  
FOR EASY ACCESS



DURABLE ABS DIVIDERS  
PROTECT DEVICES



ROTATED AND STAGGERED POWER  
OUTLETS



5" BALLOON WHEELS



Also shown: 55423 - Connect36, 55468 - Cloud32

 SHIPS FULLY ASSEMBLED



LARGE STORAGE SPACE  
WITH COVER TO KEEP  
THE AC ADAPTER BRICKS  
OUT OF THE WAY

## SIM32™ Cart

### DESIGN SPECS

NOMINAL DIMENSIONS  
24"W x 22"D x 37"H

BAYS 1.25"W x 17"D x 11"H

### COLORS



Cart comes standard in Warm Gray with Black top. Spectrum Expressions full line of colors available on orders of 10 or more carts.

### AVAILABLE MODELS

55494-FBR SIM32 STORAGE CART, POWER SWITCH AND 5" BW

55494-FBT SIM32 STORAGE CART, eLOGIX TIMER™ AND 5" BW

### WARRANTY

10 YEAR CART

2 YEAR ELECTRICAL





# HP Chromebook 11 G8 EE

The Chromebook built for schools and designed for learning

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

## Classroom-ready performance

- Quickly stream and access textbooks, tests, and more with Intel® processors<sup>4</sup> 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.<sup>5</sup>

## 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.<sup>6</sup> Bring distance learning closer and collaborate remotely in real-time with a webcam and HP Extended Range Wireless LAN.<sup>7</sup>
- Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS.<sup>1</sup>
- Get online quickly, even in crowded rooms, with WLAN 802.11 ac with MU-MIMO and HP Extended Range Wireless LAN.<sup>7,8,9</sup>
- Help teachers control the classroom, manage class PCs, and collaborate with students with the intuitive toolset of HP Classroom Manager.<sup>5</sup>
- 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.<sup>1</sup>
- Say goodbye to downtime with rubber bumpers, an anchored keyboard, and a reinforced power port and corners in a design that undergoes MIL-STD 810G and education testing.<sup>10</sup>
- Make sticky devices a thing of the past with a keyboard that can be repeatedly wiped down with common household cleaning wipes.<sup>11</sup>
- Spend more time learning with a long battery life and HP Fast Charge, which recharges the battery to 90% in 90 minutes through a USB-C™ adapter.<sup>12</sup>
- 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.<sup>1,13</sup>
- 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.<sup>15</sup>

## HP Chromebook 11 G8 EE Specifications Table



<b>Available Operating Systems</b>	Chrome OS™
<b>Processor family</b>	Intel® Celeron® processor
<b>Available Processors<sup>1,2</sup></b>	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)
<b>Display size (diagonal)</b>	11.6"
<b>Maximum memory</b>	8 GB LPDDR4-2400 SDRAM Memory soldered down.
<b>Internal storage</b>	16 GB up to 64 GB eMMC 5.0 <sup>3</sup>
<b>Display<sup>7,8,9</sup></b>	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)
<b>Available Graphics</b>	Integrated: Intel® UHD Graphics 600 <sup>7</sup> (Support HD Decode, DX12, and HDMI 1.4b.)
<b>Audio</b>	HD audio, dual speakers, integrated microphone
<b>Wireless technologies<sup>5,6</sup></b>	Intel® Dual Band Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo, non-vPro™ (HP Extended Range Wireless Lan, MU-MIMO and Chromecast support)
<b>Expansion slots</b>	1 microSD (Supports SD, SDHC, SDXC.)
<b>Ports and Connectors</b>	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
<b>Available Keyboards</b>	Full-size textured island-style keyboard, spill-resistant with HP Improved Anchored Key Design
<b>Available Pointing Devices</b>	Touchpad with multi-touch gesture support, taps enabled as default
<b>Camera<sup>7</sup></b>	720p HD camera
<b>Software included<sup>10,11</sup></b>	HP Classroom Manager; Chrome Enterprise Upgrade; Chrome Education Upgrade
<b>Security management<sup>12</sup></b>	Nano Security lock slot; Google H1 Security Chip
<b>Power<sup>13</sup></b>	HP Smart 45 W USB Type-C™ adapter
<b>Battery type<sup>13</sup></b>	HP Long Life 2-cell, 47.36 Wh Li-ion polymer Battery is internal and not replaceable by customer. Serviceable by warranty.
<b>Dimensions</b>	11.61 x 8.08 x 0.74 in; 29.5 x 20.53 x 1.88 cm
<b>Weight</b>	Starting at 2.91 lb; Starting at 1.32 kg
<b>Energy efficiency compliance<sup>15</sup></b>	ENERGY STAR® certified; EPEAT® 2019 Silver
<b>Environmental specifications<sup>16</sup></b>	Low halogen; TCO 8.0 Certified
<b>Warranty</b>	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 <a href="http://www.hp.com/support/batterywarranty/">http://www.hp.com/support/batterywarranty/</a> 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: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> .

## HP Chromebook 11 G8 EE

### Accessories and services (not included)

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#### HP 45W USB-C LC Power Adapter



Power and charge your HP Chromebook<sup>1</sup> 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 notebooks<sup>1</sup> 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.<sup>2</sup>  
**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.<sup>1</sup>  
**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 life<sup>1</sup> and a bold, modern design that integrates seamlessly with HP Business Notebooks.  
**Product number: H2L63AA**

#### HP Slim USB Keyboard and Mouse



Work smart and maximize your workspace with the stylish HP Slim USB Keyboard and Mouse, designed to complement the 2015 class of HP Business PCs.  
**Product number: T6T83AA**

#### 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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# HP Chromebook 11 G8 EE

## Messaging Footnotes

- <sup>1</sup> Internet access required and sold separately. Some apps may require purchase.
- <sup>2</sup> 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.
- <sup>3</sup> 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.
- <sup>4</sup> 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.
- <sup>5</sup> Sold separately. Internet access required and sold separately.
- <sup>6</sup> Sold as a configurable option at time of purchase.
- <sup>7</sup> Based on internal testing vs. previous generation product with 802.11ac wireless LAN module.
- <sup>8</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- <sup>9</sup> 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.
- <sup>10</sup> 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. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- <sup>11</sup> 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.
- <sup>12</sup> 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.
- <sup>13</sup> Sold separately.
- <sup>14</sup> Sold separately. Availability varies by region.
- <sup>15</sup> 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](http://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

- <sup>1</sup> 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.
- <sup>2</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>3</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user available.
- <sup>4</sup> Google Drive offer is tied to this device and is non-transferable. 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>
- <sup>5</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- <sup>6</sup> Chromecast must be purchased separately.
- <sup>7</sup> HD content required to view HD images.
- <sup>8</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>9</sup> Sold separately or as an optional feature.
- <sup>10</sup> HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.
- <sup>11</sup> 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>.
- <sup>12</sup> Security lock is sold separately.
- <sup>13</sup> 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.
- <sup>14</sup> 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](http://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.
- <sup>15</sup> 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](http://www.hp.com/go/options).
- <sup>16</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

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