

# HP Chromebook x360 11 G1 EE



Rewrite the rules with the durable, flexible HP Chromebook x360 11 Education Edition, built for students and teachers, designed for authentic digital learning and meaningful collaboration, and featuring the manageability, security, and ease of use of the Chrome OS™.



## Classroom rugged without the bulk

- Meet the school day head on with the latest Intel® processor, up to 8 GB memory, and up to 12 hours battery life<sup>1</sup> in an ultrathin design with Corning® Gorilla® Glass 3, co-molded industrial rubber, and a keyboard that resists picks and minor spills.

## Adaptable for every learning style

- Give students the ability to type, touch, write<sup>1</sup>, capture, and draw<sup>1</sup> with a flexible 360° hinge and optional dual cameras.<sup>2</sup> Create content in notebook mode, collaborate in stand mode, share and present in tent mode, and read, write<sup>1</sup>, and draw<sup>1</sup> in tablet mode.

## Intuitive pen<sup>3</sup> and touch

- Annotate<sup>2</sup>, solve math problems<sup>2</sup>, take notes<sup>2</sup>, and learn languages onscreen with integrated premium touch technology. The optional digitizer and battery-free HP x360 11 EMR Pen with Eraser<sup>4</sup> support natural writing; palm rejection helps deter accidental inputs.

- Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS™.
- Stay connected to the cloud with Intel® 2x2 AC wireless.
- Take on the school day and homework with long battery life.
- Connect to devices with two USB 3.1 Gen 1 ports and a 3.5 mm combo audio jack. Power and charge the unit from a USB-C™ adapter, charge USB-C™ devices, and transfer data with the USB-C™ port.
- Enable project-based learning with the optional dual-camera system with microphone<sup>2</sup> that allows students to see and hear what they're recording in four modes: notebook, tablet, tent, and stand.
- Take learning in a new direction with optional Google Play for Education<sup>4</sup>, which includes thousands of innovative education apps and lesson content.
- Easily deploy, manage, and control users, devices and apps on all your HP Chromebooks with Google's optional Chrome Management Console.<sup>5</sup>
- Breathe easy with an IT investment that is supported by a one-year standard limited warranty that's extendable with an optional HP Care service.<sup>6</sup>

## HP Chromebook x360 11 G1 EE Specifications Table



<b>Available Operating System</b>	Chrome OS™
<b>Processor Family</b>	Intel® Celeron® processor
<b>Available Processors</b> 1,14	Intel® Celeron® N3350 with Intel® HD Graphics 500 (1.1 GHz, up to 2.4 GHz, 2 MB cache, 2 cores); Intel® Celeron® N3450 with Intel® HD Graphics 500 (1.1 GHz, up to 2.1 GHz, 2 MB cache, 4 cores)
<b>Chipset</b>	Chipset is integrated with processor
<b>Maximum Memory</b>	8 GB LPDDR4-2400 SDRAM Transfer rates up to 2400MT/s. Memory soldered down; Dual channel support
<b>Internal Storage</b>	32 GB up to 64 GB eMMC 5.0 <sup>3</sup>
<b>Display</b>	11.6" diagonal HD UWVA touch screen with Corning® Gorilla® Glass 3 (1366 x 768) <sup>6,9</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics 500 <sup>5</sup>
<b>Wireless Technologies</b>	Intel® Dual Band Wireless-AC 7265 802.11 a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo (non-vPro™) <sup>5</sup>
<b>Expansion Slots</b>	1 microSD (Supports SD, SDHC, SDXC.)
<b>Ports and Connectors</b>	2 USB 3.1 Type-C™; 2 USB 3.1 Gen 1 (Sleep and Charge support); 1 headphone/microphone combo jack
<b>Input Device</b>	Full-sized island-style, spill resistant Touchpad with multi-touch gestures enabled. Taps enabled as default; HP EMR Pen (optional) <sup>7</sup>
<b>Camera</b>	720p HD webcam; Optional world-facing FHD camera (on keyboard deck) <sup>8,15</sup>
<b>Available Software</b>	Store up to 100 GB with Google Drive (2-year subscription included) <sup>10</sup>
<b>Security Management</b>	Security lock slot; H1 secure microcontroller <sup>11</sup>
<b>Power</b>	45 W USB Type-C™ straight type AC adapter
<b>Battery Type</b>	2-cell, 47.36 Wh Li-ion
<b>Battery Life</b>	Up to 12 hours <sup>12</sup>
<b>Dimensions</b>	20.8 x 30.6 x 1.95 cm
<b>Weight</b>	Starting at 1.4 kg (Weight varies by configuration and components)
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified; EPEAT® Silver <sup>16</sup>
<b>Warranty</b>	HP Services offers a 1-year limited warranties and 90 day support options depending on country. Batteries have a default one year limited warranty. 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> . <sup>13</sup>

## HP Chromebook x360 11 G1 EE

### Recommended Accessories and Services

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#### HP Essential Backpack



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

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#### HP Notebook Power Bank



Boost your notebook's<sup>1</sup> uptime and charge your everyday USB devices at the same time with the portable, chargeable HP Notebook Power Bank.  
**Product number: N9F71AA**

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#### HP Essential Combination Lock



Put your own spin on your notebook lock with the programmable HP Combination Lock, designed for any HP notebook with a standard lock slot.  
**Product number: T0Y16AA**

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#### HP Stereo USB Headset



Quickly and easily collaborate, chat online or listen to personal media with the crystal-clear sound and noise cancelling features of the sleek, lightweight HP Stereo USB Headset, designed to complement your professional workspace.<sup>1, 2</sup>  
**Product number: T1A67AA**

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#### HP 30 Mgd Charging Cart V2



Keep up to 30 notebooks and tablets updated and charged in environments such as education, hospitality, and more with the HP 30 Mgd Charging Cart V2, a sturdy, lockable rolling cart designed to securely house, charge, and push software updates simultaneously.  
**Product number: T9E85AA**

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#### HP 3-year Travel Next Business Day Notebook Only Service



This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).  
**Product number: UL653E**

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## Messaging Footnotes

- <sup>1</sup> Testing conducted by HP using Google Chrome OS power Load Test. 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.
- <sup>2</sup> Optional HP x360 11 EMR Pen with Eraser required and sold separately; pen requires optional digitizer feature that must be configured at time of purchase.
- <sup>3</sup> Requires optional rear-facing camera with integrated microphone on select configurations only. Front-facing camera is standard on all models. Two speakers, separate from the front-facing camera, are standard on all models.
- <sup>4</sup> HP x360 11 EMR Pen with Eraser is sold separately and requires optional digitizer feature that must be configured at time of purchase.
- <sup>5</sup> Google Play for Education is an optional app and requires an Internet connection.
- <sup>6</sup> Sold separately or as an optional feature.
- <sup>7</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 is not a measurement of higher performance.
- <sup>2</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 980 MB is reserved for system recovery software.
- <sup>3</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. 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.
- <sup>6</sup> HD content required to view HD images.
- <sup>7</sup> HP EMR Pen sold separately or as an optional feature.
- <sup>8</sup> Internet access required.
- <sup>9</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>10</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 OSTM 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>11</sup> Lock slot cable not included.
- <sup>12</sup> Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.
- <sup>13</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>14</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>15</sup> World-facing FHD camera is optional.
- <sup>16</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

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