

# HP Chromebook x360 11MK G3 Education Edition (688W8UT)



## Adaptable x360 Chromebook designed for learning

Amplify student engagement with the versatile, easy-to-manage, cloud-ready HP Chromebook x360 11MK G3 EE—powered by Chrome OS. The rugged 360° design and long battery life suits student learning styles—everywhere learning happens.



### Support multiple learning styles

Let students type, touch, consume, and collaborate the way they want with this flexible Chromebook that switches between laptop, tablet, tent, and media mode. Access to over 1000 Android<sup>[1]</sup> and G Suite Education apps<sup>[6]</sup> expands the possibilities for learning.

### Designed for reliability. Engineered for durability.

Say goodbye to downtime from damage with a full-skirted anchored keyboard that resists picking, spills up to 350 ml (11.8 oz), and dust. This Chromebook can withstand drops up to 122 cm (48.03 in)<sup>[3]</sup> and undergoes MIL-STD 810H<sup>[4]</sup> and HP education testing.<sup>[2]</sup>

### Enable student productivity

Quickly access videos, assignments, and more in crowded wireless networks with 2x2 802.11ac Wi-Fi<sup>[5]</sup> supporting MU-MIMO<sup>[8]</sup>—powered by Chrome OS. With plenty of RAM, long battery life, and fast recharging students can stay productive.

## Featuring

### Simplify deployments

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

### 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.

### Enhanced design elements

Help prevent degradation, water intrusion, and tampering with a keyboard that resists picks, minor spills, and key removal.

### 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. <sup>[1]</sup>

## Specifications

<b>Operating system</b>	Chrome OS™
<b>Processor family</b>	MediaTek processor
<b>Processor</b>	MediaTek MT8183 (2.0 GHz base frequency, 2 MB L2 cache, 8 cores)
<b>Memory</b>	4 GB LPDDR4x-4266 MHz RAM (onboard)
<b>Internal Storage</b>	64 GB eMMC
<b>Optical drive</b>	Not included
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	MediaTek Integrated Graphics
<b>Display</b>	29.5 cm (11.6") diagonal, HD (1366 x 768), touch, IPS, BrightView, 220 nits, 50% NTSC
<b>Display</b>	11.6" diagonal, HD (1366 x 768), touch, IPS, BrightView, 220 nits, 50% NTSC <sup>[6,7,18]</sup>
<b>Display size (diagonal)</b>	29.5 cm (11.6")
<b>Display size (diagonal)</b>	11.6"
<b>Audio</b>	HD audio, dual speakers, integrated microphone
<b>Minimum dimensions (W x D x H)</b>	29.5 x 20.53 x 2.09 cm
<b>Minimum dimensions (W x D x H)</b>	11.61 x 8.08 x 0.82 in
<b>Weight</b>	Starting at 1.42 kg (Weight will vary by configuration.)
<b>Weight</b>	Starting at 3.13 lb (Weight will vary by configuration.)
<b>Keyboard</b>	Full-size island-style, spill and pick resistant keyboard
<b>Pointing device</b>	Clickpad with multi-touch gesture support
<b>Camera</b>	720p HD camera
<b>Ports</b>	1 USB 2.0 Type-A; 1 SuperSpeed USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.2); 1 headphone/microphone combo
<b>Wireless</b>	Qualcomm® Atheros QCA6174A-3 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 combo
<b>Power</b>	45 W USB Type-C™ adapter
<b>Battery type</b>	HP Long Life 2-cell, 47 Wh Li-ion polymer
<b>Sustainable impact specifications</b>	Low halogen; TCO 8.0 Certified
<b>Security management</b>	Nano Security lock slot; Google Titan C <sup>[12]</sup>
<b>Software included</b>	Chrome Education Upgrade (Sold separately); HP Classroom Manager (Sold separately) <sup>[10,11]</sup>
<b>Cloud service</b>	100 GB Google Drive™ (2-year subscription included) <sup>[9]</sup>
<b>UPC number</b>	(ABA) 196548452460; (ABL) 196548452477
<b>Manufacturer Warranty</b>	HP Services offers 1-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. 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> . <sup>[14]</sup>

## Top Recommended Displays, Accessories and Services

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### Docking Stations

HP USB-C Travel Hub G2	7PJ38AA
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### Backpacks

HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
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### Cases

HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
HP 11.6 Black Always On Case	1D3D0AA

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### Keyboard and Mouse Kits

HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
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### Mice

HP Wired Desktop 320M Mouse	9VA80AA
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### Power Adapters

HP 45W USB-C LC Power Adapter	1MZ01AA
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## Messaging Footnotes

- [1] Internet access required and sold separately. Some apps may require purchase.
- [2] Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- [3] 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.
- [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. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- [5] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11 ac) is backwards compatible with prior 802.11 specs.
- [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.

## Technical Specifications Footnotes

- [6] HD content required to view HD images.
- [7] 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. 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] Chrome Education Upgrade requires one-time setup, subscription, Google Admin Console, and your organization's domain. Please see <https://support.google.com/a/answer/60216>.
- [11] HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.
- [12] Lock is sold separately.
- [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](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.
- [18] Actual brightness will be lower with touch or HP Sure View.

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