## **ProductSheet**

# **HP Chromebook 11MK G9 Education Edition (436B9UT)**



# Thin, durable Chromebook designed for students and learning

Help students reach their potential with cloud-first[2] learning on the rugged HP Chromebook 11MK G9 EE. At less than 19 mm (.748 in), this Chromebook keeps pace with active student lifestyles while the secure, fast-booting Chrome OS makes IT management easy.



## Designed for reliability. Engineered for durability.

Say goodbye to downtime with a <19 mm (<.75 in) thin Chromebook that can withstand drops up to 122 cm (48.03 in)[4] and undergoes MIL-STD 810H[5] and HP education testing.[3] The full-skirted anchored keyboard resists picking, minor spills, and dust.

#### **Enable student productivity**

Get online quickly, stream lessons, complete assignments, and more with plenty of RAM and simple, secure Chrome OS. Stay productive with long battery life and HP Fast Charge, which charges the battery 90% in 90 minutes.[7]

#### Learning happens everywhere

Engage in lively virtual discussions and interactively collaborate with students and teachers on an HD webcam. Powered by 2x2 802.11ac10, supporting MU-MIMO[11] and HP Extended Rage Wireless LAN[12] for fast, reliable connectivity even in crowded wireless networks.

# **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.

## 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  $^{\text{TM}}$  Store and Android  $^{\text{TM}}$  apps, which include thousands of instantly shareable and easily manageable innovative education apps. [1]

# **Specifications**

Operating system	Chrome OS™	
Processor family	MediaTek processor	
Processor	MediaTek MT8183 (2.0 GHz base frequency, 2 MB L2 cache, 8 cores)	
Memory	8 GB LPDDR4x-4266 MHz RAM (onboard)	
Internal Storage	32 GB eMMC	
Optical drive	Not included	
Graphics	Integrated	
Graphics (integrated)	ARM® Mali™-G72 MP3 Graphics	
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 <sup>[6,7,8,18]</sup>	
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 1.34 kg (Weight will vary by configuration.)	
Weight	Starting at 2.95 lb (Weight will vary by configuration.)	
Keyboard	Full-size island-style, spill and pick resistant keyboard	
Pointing device	Clickpad with multi-touch gesture support	
Camera	720p HD camera	
Ports	1 USB 2.0 Type-A; 1 SuperSpeed USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.2); 1 headphone/microphone combo	
Wireless	Qualcomm® Atheros QCA6174A-3 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 combo	
Power	45 W USB Type-C™ adapter	
Battery type	HP Long Life 2-cell, 47 Wh Li-ion polymer	
Sustainable impact specifications	Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable	
Security management	Nano Security lock slot; Google Titan $C^{[12]}$	
Software included	Chrome Education Upgrade (Sold separately); HP Classroom Manager (Sold separately) <sup>[10,11]</sup>	
Cloud service	100 GB Google Drive™ (2-year subscription included) <sup>[9]</sup>	
UPC number	(ABA) 195908867098; (ABL) 195908867104	
Manufacturer Warranty	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 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. <sup>[14]</sup>	
	1 1 0 12	

# **Top Recommended Displays, Accessories and Services**

Docking Stations	
HP USB-C Travel Hub G2	7PJ38AA
Backpacks	
HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
Cases	
HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
HP 11.6 Black Always On Case	1D3D0AA
Keyboard and Mouse Kits	
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
Mice	
HP Wired Desktop 320M Mouse	9VA80AA
Power Adapters	
HP 45W USB-C LC Power Adapter	1MZ01AA

#### **Messaging Footnotes**

- [1] Internet access required and sold separately. Some apps may require purchase.
- [2] Internet access required and not included.
- [3] HP Total Test Process testing is not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- [4] 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.
- [5] 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.
- [7] 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
- [11] Multiple-Input Multiple-Output (MU-MIMO) is a wireless technology that uses multiple transmitters and receivers to enhance data transfer. MIMO requires a MU-MIMO router, sold separately.
- [12] Based on internal testing vs. previous generation product with 802.11ac wireless LAN module.

#### **Technical Specifications Footnotes**

- [6] HD content required to view HD images.
- [7] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [8] HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
- [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. 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.

© Copyright 2022 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. © 2020 Google LLC All rights reserved. Google and the Google Logo are registered trademarks of Google LLC.

