



HP Sales Central

HP Chromebook 11MK G9 Education Edition (408J5PA)

Active as of 15/03/2021

Overview

Image not available



Thin, durable Chromebook designed for students and learning

Help students reach their potential with cloud-first² 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.

Help students reach their potential with cloud-first² learning on the HP Chromebook 11MK G9 EE that keeps up with active students and is easily managed with Chrome OS.

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 810H⁵ and HP education testing.³ The full-skirted anchored keyboard resists picking, minor spills, and dust.

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-MIMO¹¹ and HP Extended Range Wireless LAN¹² for fast, reliable connectivity even in crowded wireless networks.

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

Specifications

Operating system

Chrome OS™ 64

Processor family

MediaTek processor

Processor

MediaTek MT8183 (2.0 GHz base frequency, 2 MB L2 cache, 8 cores)

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

Memory

4 GB LPDDR4x-4266 MHz RAM (onboard)

Memory layout (slots & size)

onboard

Internal Storage

32 GB eMMC

Cloud service

100 GB Google Drive™ (2-year subscription included)

Optical drive

Not included

Display

29.5 cm (11.6") diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC

Graphics

Integrated

Graphics (integrated)

MediaTek Integrated Graphics

Ports

2 USB 2.0 Type-C®; 1 USB 2.0 Type-A; 1 headphone/microphone combo

Audio features

HD audio, dual speakers, integrated microphone

Pointing device

Clickpad with multi-touch gesture support

Keyboard

Full-size island-style, spill and pick resistant keyboard

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

Minimum dimensions (W x D x H)

29.5 x 20.53 x 1.88 cm

Weight

Starting at 1.34 kg

Software included

Chrome Education Upgrade (Sold separately); HP Classroom Manager (Sold separately)¹⁰
¹¹

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>.¹⁴

Overview

- 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.

Specifications

- 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.
- 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.

Detailed Specifications

Accessories

HP Stereo 3.5mm Headset T1A66AA; HP Nano Cable Lock 1AJ39AA; HP 45W USB-C G2 AC Power Adapter 1HE07AA; HP Premium USB Mouse 1JR32AA; HP USB-C to HDMI 2.0 Adapter 2PC54AA

Audio features

HD audio, dual speakers, integrated microphone

Battery brand

HP

Battery capacity

47

Battery capacity uom

Wh

Battery cells number

2

Battery life

Long Life

Battery life note

Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 90% in 90 minutes.

Battery type

HP Long Life 2-cell, 47 Wh Li-ion polymer

Battery type

Li-ion polymer

Bluetooth version

Bluetooth® 4.2

Brightness

220 nits

Cloud service

100 GB Google Drive™ (2-year subscription included)

Cloud service footnote number

[9]

Code name

Ozu

Color gamut

45% NTSC

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Datasheet photo 1

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Datasheet photo 2

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Datasheet photo 3

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Datasheet photo 4

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Datasheet photo 5

AHID/fb6acacf70c74cbfe4c5ffbacc3c73d50a2692d3

Display

11.6" diagonal HD display

Display

11.6" diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC

Display

29.5 cm (11.6") diagonal HD display

Display

29.5 cm (11.6") diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC

Display brightness

220

Display brightness uom

nits

Display footnote number

[6,7,8,18]

Display resolution (pixels)

1366 x 768

Display resolution standard

HD

Display size (diagonal)

11.6"

Display size (diagonal) uom

"

Display size (diagonal, imperial)

11.6

Display size (diagonal, metric)

29.5

Display size (diagonal, metric) uom

cm

Display surface treatment

anti-glare

ECC memory

non-ECC

Expansion slots note

Supports SD, SDHC, SDXC.

Fingerprint reader

Fingerprint reader not available

Graphics

Integrated

Graphics (integrated)

MediaTek Integrated Graphics

Image legal disclaimer

Product image may differ from actual product

Internal Storage

32 GB eMMC

Keyboard

Full-size island-style, spill and pick resistant keyboard

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>.

Memory

4 GB LPDDR4x-4266 MHz RAM (onboard)

Memory and storage

4 GB memory; 32 GB eMMC storage

Memory layout (slots & size)

onboard

Memory module type

DIMM

Memory size

4

Memory size uom

GB

Memory speed

4266

Memory speed uom

MHz

Minimum dimensions (W x D x H)

29.5 x 20.53 x 1.88 cm

Number of memory slots

1

Operating system

Chrome OS™ 64

Optical drive

Not included

Pointing device

Clickpad with multi-touch gesture support

Ports

2 USB 2.0 Type-C®; 1 USB 2.0 Type-A; 1 headphone/microphone combo

Power

45 W USB Type-C™ adapter

Processor

MediaTek MT8183 (2.0 GHz base frequency, 2 MB L2 cache, 8 cores)

Processor base frequency

2.0

Processor base frequency uom

GHz

Processor Brand

MediaTek

Processor cache

2 MB L2

Processor core

8

Processor family

MediaTek processor

Processor model

MT8183

Processor threads

16

Product brand name

HP

Sales office and telephone number

Albania: +49 89 9396 1803; Algeria: +213 (0) 61 68 23 00; Austria: +43 (0) 810 00 60 80; Bahrain: 800 171;
Belgium: +32 (02) 729 71 11; Bulgaria: +359 2 969 87; Bosnia-Herzegovina: +49 89 9396 1803;

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Security management

Nano Security lock slot; Google Titan C

Security management footnote number

[12]

Service description

HP 3-year Travel Next Business Day Notebook Only Service

Services (Care Pack)

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.

Software included

Chrome Education Upgrade (Sold separately); HP Classroom Manager (Sold separately)

Software included footnote number

[10,11]

Standard memory note

Transfer rates up to 4266 MT/s.

Storage capacity 01

32

Storage capacity uom 01

GB

Storage type

eMMC

Storage type 01

eMMC

Sustainable impact specifications

Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable

Sustainable impact specifications footnote number

[16,21]

Tech spec footnote

[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. MediaTek's numbering, branding and/or naming is not a measurement of higher performance.

Tech spec footnote

[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>.

Tech spec footnote

[11] HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.

Tech spec footnote

[12] Lock is sold separately.

Tech spec footnote

[13] 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.

Tech spec footnote

[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.

Tech spec footnote

[15] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

Tech spec footnote

[16] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

Tech spec footnote

[17] Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.

Tech spec footnote

[18] Actual brightness will be lower with touch or HP Sure View.

Tech spec footnote

[19] 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.

Tech spec footnote

[2] Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

Tech spec footnote

[20] 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.

Tech spec footnote

[21] 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

Tech spec footnote

[3] For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.

Tech spec footnote

[4] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

Tech spec footnote

[5] Chromecast must be purchased separately.

Tech spec footnote

[6] HD content required to view HD images.

Tech spec footnote

[7] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

Tech spec footnote

[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.

Tech spec footnote

[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

Touchscreen

No

Trademark information

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Warranty footnote number

[14]

Weight

Starting at 1.34 kg

Weight note (metric)

Weight will vary by configuration.

Wireless

Qualcomm® Atheros QCA6174A-3 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 combo

Wireless antenna

2x2

Wireless Model

Atheros QCA6174A-3

Wireless Note

MU-MIMO and Miracast support.

Wireless standard

802.11a/b/g/n/ac

Wireless supplier

Qualcomm®

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