ProductSheet

HP Fortis G1m 11 inch Chromebook (B5JJ9UT)



Engineered for durability
Rugged, durable design undergoes MIL-STD 810[2] and education drop testing, and resists keycap picking.[3]

Fast, reliable performance
Quickly access online content, thanks to a MediaTek processor[4] and HP Fast Charge.[8]

Immersive interaction
Confidently engage on a large 11-inch display with a 180° lay-flat hinge and HDMI port to connect peripherals.[10]

Featuring

ChromeOS simplicity
Breathe easy with the low-maintenance, highly manageable and secure ChromeOS. With automatic software updates through June 2035 and built-in anti-virus protection, your device stays protected and up to date. [1]

Elevate performance for everyday activities
Elevate Chromebook CPU and graphics performance with the power-efficient MediaTek Kompanio 520 processor. Launch, create, and connect for easy multitasking across applications with fast memory and storage and superfast start-up. [4]

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.

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. [5]

Simple PC management
Spend less time and get right to the updates you need with HP Support Assistant. [6]

Specifications

Operating system	ChromeOS
Product color	Jet black
Processor family	MediaTek processor
Processor	MediaTek Kompanio 520 (2.05 GHz base frequency, 1 MB L3 cache, 8 cores, 8 threads)
Graphics	Integrated
Graphics (integrated)	ARM® Mali™-G52 MP2 Graphics
Display	29.5 cm (11.6") diagonal, HD (1366 x 768), SVA, anti-glare, 250 nits, 45% NTSC
Display	11.6" diagonal, HD (1366 x 768), SVA, anti-glare, 250 nits, 45% NTSC[5,6,7]
Display size (diagonal)	29.5 cm (11.6")
Display size (diagonal)	11.6"
Audio	Dual stereo speakers, dual array microphones
Dimensions (W x D x H)	29.3 x 19.95 x 0.89 cm (front); 29.3 x 19.95 x 1.57 cm (rear) *(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)*
Dimensions (W x D x H)	11.54 x 7.85 x 0.35 in (front); 11.54 x 7.85 x 0.62 in (rear) *(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)*
Weight	Starting at 1.2 kg *(Weight will vary by configuration. Does not include power adapter.)*
Weight	Starting at 2.65 lb *(Weight will vary by configuration. Does not include power adapter.)*
Keyboard	Spill resistant, full-size, Jet black keyboard with skirt anchored keycaps
Pointing device	Clickpad with multi-touch gesture support
Camera	720p HD camera
Ports	1 USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.2); 1 HDMI 1.4; 1 stereo headphone/microphone combo jack; 2 USB Type-A 5Gbps signaling rate (charges with power-on)[16] *(Cables are not included.)*
Wireless	MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card
Power	45 W USB Type-C™ adapter[9]
Battery type	HP Long Life 3-cell, 41 Wh Li-ion polymer
Sustainable impact specifications	Low halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 2% post-consumer recycled plastic
UPC number	(ABA) 198990094243; (ABL) 198990094496
Manufacturer Warranty	HP Services offers 1-year or 3-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. 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 .

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] See https://support.google.com/chrome/a/answer/6220366?hl=en for more information.

[2] 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.

[3] 122cm test on plywood and76 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] 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 is not a measurement of clock speed.

[5] Internet access required and sold separately. Some apps may require purchase.

[6] Internet access required.

[8] 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.

[10] HDMI cables sold separately and not included.

Technical Specifications Footnotes

[5] HD content required to view HD images.

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

[7] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[9] 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.

[16] HDMI port is not available in Japan.

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