ProductSheet

HP Chromebook 14 G7 (3V2T8UT)



An essential Chromebook for education and frontline work

Power through the day with the durable HP Chromebook 14 G7 and its manageable, secure, and intuitive Chrome OS. The latest Intel processor[1], large 14" diagonal screen, long battery life, and HP docking support[2] enhance productivity.



Designed for maximum productivity

Combine dynamic features driving this 14" Chromebook with Chrome apps and easily execute tasks and workflows. Powered by the latest Intel® Celeron® processor[1], plenty of storage and memory, and a fast-charge battery[5] for mastering through long days.

Ultralight and durable for long-lasting mobility

Get a hard-wearing, ultra-thin Chromebook. Feel confident carrying a device that undergoes MIL-STD 810H testing[6], has reinforced USB-C® ports, and features a wipeable keyboard[7] that withstands spills up to 350 ml (11.8 oz).

Designed for easy collaboration

Collaborate with a narrow bezel display with a wide-angle HD webcam and dual mics for a better video conferencing experience. Add your display, projector or accessories with HDMI and USB-C[®]. [9]

Specifications

Operating system	Chrome OS™
Processor family	Intel® Celeron® processor
Processor	Intel® Celeron® N4500 (up to 2.8 GHz burst frequency, 4 MB L3 cache, 2 cores, 2 threads) ^[6,7]
Memory	8 GB LPDDR4x-4266 SDRAM (onboard)
Internal Storage	32 GB eMMC
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics
Display	35.6 cm (14") diagonal, HD (1366 x 768), touch, narrow bezel, anti-glare, 250 nits, 45% NTSC
Display	14" diagonal, HD (1366 x 768), touch, narrow bezel, anti-glare, 250 nits, 45% NTSC ^[6,7]
Display size (diagonal)	35.6 cm (14")
Display size (diagonal)	14"
Audio	HD audio, dual speakers, dual array microphones
Minimum dimensions (W x D x H)	32.65 x 22.7 x 1.83 cm
Minimum dimensions (W x D x H)	12.85 x 8.93 x 0.72 in
Weight	Starting at 1.54 kg (Weight will vary by configuration.)
Weight	Starting at 3.38 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	2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 headphone/microphone combo; 1 HDMI 1.4
Expansion slots	1 microSD (Supports SD, SDHC, SDXC.)
Package dimensions (W x D x H)	6.9 x 44.9 x 30.5 cm
Wireless	Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 combo, non-vPro®
Power	45 W USB Type-C™ adapter
Battery type	HP Long Life 2-cell, 47 Wh Li-ion polymer
Battery weight	0.42 lb
Battery weight	190 g
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 ^[11]
Software included	Chrome Education Upgrade (Sold separately); HP Classroom Manager (Sold separately) ^[9,10]
UPC number	(ABA) 195908490869; (ABL) 195908490876
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 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. ^[13]
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Top Recommended Displays, Accessories and Services

E-Series	
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
HP E27u G4 QHD USB-C Monitor	189T3AA
Docking Stations	
HP USB-C Travel Hub G2	7PJ38AA
Backpacks	
HP Executive 15.6 Backpack	6KD07AA
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
HP 45W USB-C G2 Power Adapter	1HE07AA
AC Adapters	
HP USB-C Travel Power Adapter 65W	X7W50AA

Messaging Footnotes

- [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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- [2] HP docks sold separately
- [5] 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 mobile thin client, 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.
- [6] 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. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- [7] The keyboards of the HP Education portfolio, including the HP Chromebook 14 G7, have been tested to 1,000 wipes to be cleaned with Windex® Original Glass & Surface Wipes and Clorox® Disinfecting Wipes with EPA Registration Number 5813-79. Do not use wipes on other surfaces of the product. See user guide for cleaning instructions.
- [9] HDMI and USB-C® cables not included and sold separately.

Technical Specifications Footnotes

- [6] Multi-core 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, branding and/or naming is not a measurement of higher performance.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- [9] HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.
- [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] Lock is sold separately.
- [13] 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.

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