HP Chromebook 14A G5 (7CZ87UT)



The Chromebook™ built for the enterprise, educators, and higher education

Master productivity with the HP Chromebook 14A G5, a 14" diagonal Chromebook™ with the manageable, secure, and intuitive Chrome OS™. The durable design is driven by the latest AMD processors[1], has future-ready, universal USB-C™ compatibility, and a choice of HD or FHD IPS panel.



Speed through your day

Launch more apps, quickly browse the web, and manage battery power with the latest AMD processors[1], 4 GB memory, and up to 64 GB eMMC storage[2]. Connect in large spaces with 2x2 802.11ac[3] and MIMO[4] wireless. Charge your device and add accessories with USB-C™.

Durable with a modern aesthetic

Deploy a sleek Chromebook™ that's just <19mm thin[5] and still stands up to daily wear and tear with a durable 180° hinge. It also undergoes MIL-STD 810G[6] and IP 41[7] testing.

Built-in interactivity

Collaborate across the room and the world with an optional FHD IPS touchscreen[2], 180° hinge that lies completely flat, wide-angle HD webcam, dual mic, and access to Google Meetings[8]. See clearly in dark rooms with the optional backlit keyboard.[2]

Featuring

Simplify deployments

Get a low-maintenance experience with the automatic software updates and virus protection of the Chrome OS $^{m,~[8]}$

Universal connectivity and charging with USB-C™

Use the USB-CTM port to access and charge your USB-CTM accessories from your ChromebookTM or charge your ChromebookTM from any USB-CTM adapter.

Never slow down

Search, stream, and collaborate through the school day and beyond with a long battery life.

Recharge with HP Fast Charge Technology, which gives you 90% battery life in just 90 minutes. ^[9]

Enhanced design elements

Help prevent degradation, water intrusion, and tampering with a keyboard that resists picks, minor spills, and key removal. Choose an optional backlit keyboard for easy navigation in dark settings. ^[2]

Redefine the digital classroom

Take control of the classroom, manage class PCs, and collaborate with students with the intuitive toolset of HP Classroom Manager. $^{[10]}$

Specifications

Processor family	AMD A4-Series APU processor AMD A4-9120C APU with Radeon™ R4 Graphics (1.6 GHz base clock, up to 2.4 GHz max boost clock, 1 MB cache, 2
	AMD A4-9120C APII with Radeon™ R4 Graphics (1.6 GHz base clock up to 2.4 GHz may hoost clock 1.MR cache 2.
Processor	cores) ^[6,7]
Memory	4 GB DDR4-1866 SDRAM
Internal Storage	16 GB eMMC
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ R4 Graphics
Display	35.56 cm (14") diagonal HD SVA eDP anti-glare LED backlit, 220 cd/m², 67% sRGB (1366 x 768)
Display	14" diagonal HD SVA eDP anti-glare LED backlit, 220 cd/m², 67% sRGB (1366 x 768) ^[6,8,9,10]
Display size (diagonal)	35.56 cm (14")
Display size (diagonal)	14"
Audio features	HD audio, dual speakers, integrated microphone
Minimum dimensions (W x D x H)	33.7 x 22.6 x 1.83 cm
Minimum dimensions (W x D x H)	13.26 x 8.93 x 0.72 in
Weight	Starting at 1.57 kg (Weight will vary by configuration.)
Weight	Starting at 3.48 lb (Weight will vary by configuration.)
Keyboard	Full-size island-style keyboard, chalkboard gray, spill-resistant, pick resistant
Camera	HD webcam
Ports	2 USB 3.1 Type-C™ Gen 1 (Power delivery, DisplayPort™); 2 USB 2.0; 1 Stereo headphone/microphone combo jack
Expansion slots	1 multi-format digital media reader (Supports SD, SDHC, SDXC.)
Wireless	Qualcomm® Wi-Fi 5 (2x2) and Bluetooth® 4.2 Combo
Power	45 W USB Type-C™ adapter ^[18]
Battery type	HP Long Life 4-cell, 47 Wh Li-ion
Battery weight	0.42 lb
Battery weight	0.19 kg
Management features	Management Console ^[13]
Environmental	Low halogen; TCO 8.0 Certified
Security management	H1 Security IC; Nano Security lock slot ^[14]
Warranty	HP Services offers 1 year and 90 day limited warranty options depending on country. Batteries have a default 1 year limited warranty except for Long Life batteries which will have same 1 year or 3 year limited warranty as the platform. 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. Service levels and response times for HP Care Packs may vary depending on your geographic location. 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 ^[19]

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Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

- [1] 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. AMD's numbering is not a measurement of clock speed.
- [2] Sold separately or as an optional feature.
- [3] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- [4] 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.
- [5] Measured at the hinge.
- [6] MIL-STD testing is pending and 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] IP 41 testing is pending. 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.
- [8] Internet access required and sold separately.
- [9] 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] HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.

Technical Specifications Footnotes

- [6] 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. AMD's numbering is not a measurement of clock speed.
- [7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- [8] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [9] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- [10] Touchscreen is an optional feature that must be configured at purchase.
- [13] Management Console is sold separately.
- [14] Lock must be purchased separately.
- [18] Availability may vary by country.
- [19] 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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