

HP CHROMEBOOK 14 G7

AN ESSENTIAL CHROMEBOOK FOR TEACHERS.

With the ability to dock and connect to peripherals, this device enables even more screen real estate for teachers to see students and their content all at the same time.

- ▶ Teach and learn from anywhere with the latest Intel® technology⁷
- Fanless, ultra-thin and light design with enhanced durability features undergoes MIL-STD 810H tests⁵
- ▶ All day viewing comfort with a 14" diagonal HD or FHD, touch or non-touch panel⁶



DESIGNED FOR



Teachers

TFACH FROM ANYWHERE

Teachers get reliable connectivity with Wi-Fi 6 WLAN¹⁰ module with MU-MIMO¹¹ and HP Extended Range Wireless LAN.¹²

LIGHTWFIGHT & DURABLE

Feel confident carrying a light and durable device that undergoes MIL-STD 810H testing⁵ and features a keyboard that can withstand spills up to 350 ml (11.8 oz).

DESIGNED FOR MAXIMUM PRODUCTIVITY

Powered by the latest Intel[®] Celeron[®] processor,⁷ up to 8 GB memory, 6 128 GB storage, 8 and a long battery life with fast-charge battery for powering through long days.

EASY COLLABORATION

Collaborate with a narrow bezel display, optional wide-viewing angle IPS touchscreen⁶, wide-angle HD webcam, and dual mics for a better video conferencing experience. Add your display, projector, or accessories with HDMI and USB-C.®2

PROMOTE CLEANLINESS.

Chassis, keyboard and display can be sanitized with commonly used household wipes.3



Built to be paired with HP-branded displays and accessories

CLASSROOM ECOSYSTEM¹³



HP ProDisplays



HP USB-C Dock G5



HP USB Travel Mouse



HP Nano Keyed Cable Lock



HP Charging Carts

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CHASSIS/ID	14-inch diagonal Chromebook; Narrow Border; 180° hinge
DIMENSIONS/ WEIGHT	DIMENSIONS: 326.5 x 226.95 x 18.35mm WEIGHT: 1.54kg
ARCHITECTURE/ GRAPHICS	Intel® N5100 Celeron®; Intel® N4500 Celeron®7 Intel® UHD Graphics
DISPLAY	14" diagonal HD AG (1366x768) Narrow Border, 14" diagonal FHD AG IPS (1920x1080) Narrow Border Touch: Optional TOP on HD and FHD
INPUT/OUTPUT	1 SuperSpeed USB Type-C® Gen 1(Power Delivery, DisplayPort™ 1.4, data); 2 Super Speed USB 3.1 Gen 1; 1 headphone/microphone combo; 1 HDMI; 1 Micro SD Card Reader (supports SD, SDHC, SDXC); Nano Security Lock Slot
MEMORY	4GB/8GB LPDDR4x ⁶
STORAGE	32/64/128GB eMMC ⁸
BATTERY/POWER	2 cell Polymer 47WHr Battery ¹ HP Fast Charge Technology (90% in 90 minutes) ⁹ AC adapter: 45W USB-C® straight adapter
CONNECTIVITY	Intel® WiFi 6 ¹⁰ 2x2 AX + BT 5.0 Combo; support MIMO ¹¹ Extended Range Antenna Design ¹²
MULTIMEDIA	Dual Speaker, Top-Firing Dual digital mics Wide angle HD webcam, Optional Privacy Camera ⁶
DURABILITY	122cm drop on plywood⁴ Undergoes MIL-STD810H⁵
OPERATING SYSTEM	Chrome 0S
KEYBOARD	Full skirted anchored & spill-resistant keyboard Chassis, keyboard and display can be sanitized with commonly used household wipes³



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FOOTNOTES

- 1. 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.
- 2. HDMI and USB-C® cables sold separately.
- 3. The chassis, keyboard, ports and displays on the HP Chromebook x360 11 G4 EE, HP Chromebook x360 11MK G3 EE, HP Chromebook 11 G9 EE, HP Chromebook 11MK G9 EE and HP Chromebook 14 G7 have been tested to 1,000 wipes with Windex® Original Glass & Surface Wipes and Clorox® Disinfecting Wipes with EPA Registration Number 5813-79. See user guide for cleaning instructions.
- 4. 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. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- 6. Optional feature that must be configured at purchase.
- 7. 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.
- 8. Up to 128GB is an optional feature that must be configured at purchase. For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user accessible.
- 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 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.
- 10. Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ax WLAN devices. Only available in countries where 802.11ax is supported.
- 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.
- 13. Sold separately or as an optional feature.

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