



HP Sales Central

HP Chromebook 14 G5 (3QN41PA)

Active as of 20/02/2018



Overview

A Chromebook™ that's elegant, effortless, and ready for the enterprise.

Master productivity with the sleek, durable HP Chromebook 14 G5, built with the manageable, secure, and intuitive Chrome OS™ and driven by the latest Intel® Celeron® processors.¹ It's future-ready for evolving workspaces with universal USB-C™ compatibility and an optional FHD IPS touchscreen.²

Master productivity with the sleek, durable HP Chromebook 14 G5, built with the Chrome OS™, driven by Intel® Celeron® processors¹, and future-ready with universal USB-C™ compatibility.

Speed through your day

Quickly launch apps and browse the web, efficiently manage battery life, and get up to a 26% performance improvement³ with Intel® Celeron® processors¹, memory to 8 GB, and eMMC storage to 64 GB.⁴

Lighten your load

Meet everyday challenges head on and retain focus with a quiet, lightweight Chromebook™ that has a pick-and-minor spill-resistant keyboard and passes MIL-STD 810G testing⁵, even at <19mm thin. Stay connected with 2x2 802.11ac⁶ wireless.

Cleared to collaborate

Collaborate seamlessly with a design that lies flat and has a wide-angle HD webcam and echo-cancelling mic so the whole room can participate. Use the optional² backlit keyboard in low light and optional² FHD IPS touchscreen with Android™ apps.⁷

Universal connectivity and charging with USB-C™

Use the USB-C™ port to charge your Chromebook™ and accessories, connect to an optional² HP USB-C™ Dock for port and device connectivity or add an optional² USB-C™-compatible display for large-screen productivity.

Specifications

Operating system

Chrome OS™ 64

Processor family

Intel® Celeron® processor

Processor

Intel® Celeron® N3350 with Intel® HD Graphics 500 (1.1 GHz base frequency, up to 2.4 GHz burst frequency, 2 MB cache, 2 cores)

Security management

H1 Security IC; Nano Security lock slot

Memory

4 GB LPDDR4-3733 SDRAM

Internal Storage

32 GB eMMC

Graphics

Integrated

Graphics (integrated)

Intel® HD Graphics 500

Ports

1 headphone/microphone combo; 2 USB 3.1 Gen 1 (HP Sleep and Charge); 2 USB 3.1 Type-C™

Expansion slots

1 microSD

Audio features

HD audio, dual speakers, dual array microphone

Pointing device

Touchpad with multi-touch gesture support, taps enabled as default

Keyboard

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

Wireless

Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™

Power

45 W USB Type-C™ adapter

Battery type

2-cell, 47.36 Wh Li-ion

Minimum dimensions (W x D x H)

33.7 x 22.6 x 1.83 cm

Weight

Starting at 1.54 kg

UPC number

192018995826

Software included

HP Classroom Manager¹⁴

Warranty

1 year standard parts and labor limited warranty (1-1-0), depending on country (upgrades available). 1 year limited warranty on primary battery.¹⁰

Overview

- 1 Multi-core is designed to improve performance of certain software products. Not all customers or software 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 Sold separately or as an optional feature.
- 3 Based on HP internal Octane 2.0 testing of 6th Gen Intel® Celeron® 4 GB memory, 16 GB eMMC and 7th Gen Intel® Celeron®, 4 GB memory, 32 GB eMMC.
- 4 For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5.1 GB is reserved for system recovery software.
- 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.
- 6 The specifications for the 802.11ac WLAN 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 802.11ac WLAN devices.
- 7 Internet access required and sold separately. Some apps may require purchase.
- 8 Internet access required and sold separately.
- 9 Testing conducted by HP using Google Chrome OS power_LoadTest. Battery life will vary and the maximum capacity of the battery will naturally decrease with time and usage. See <http://www.chromium.org/chromium-os/testing/power-testing> for test details.

Specifications

- 10 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.
- 14 HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager.

Detailed Specifications

Accessories

HP USB-C Universal Dock 1MK33AA; HP USB-C Mini Dock 1PM64AA; HP USB-C to HDMI 2.0 Adapter 1WC36AA;
HP Notebook USB-C Power Bank 2NA10AA; HP Essential Top Load Case H2W17AA

Audio features

HD audio, dual speakers, dual array microphone

Battery life note

Battery life varies depending on configuration.

Battery type

2-cell, 47.36 Wh Li-ion

Code name

BentleyG7

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Datasheet photo 2

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Datasheet photo 4

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Datasheet photo 5

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Datasheet publication number

4AA6-7829EEAP

Display

14" diagonal HD display

Display

14" diagonal HD SVA anti-glare LED-backlit (1366 x 768)

Display footnote number

[5,6]

Display size (diagonal)

14"

Expansion slots

1 microSD

Expansion slots note

Supports SD, SDHC, SDXC.

Graphics

Integrated

Graphics (integrated)

Intel® HD Graphics 500

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

Memory

4 GB LPDDR4-3733 SDRAM

Memory and storage

4 GB memory; 32 GB eMMC storage

Minimum dimensions (W x D x H)

33.7 x 22.6 x 1.83 cm

Operating system

Chrome OS™ 64

Pointing device

Touchpad with multi-touch gesture support, taps enabled as default

Ports

1 headphone/microphone combo; 2 USB 3.1 Gen 1 (HP Sleep and Charge); 2 USB 3.1 Type-C™

Power

45 W USB Type-C™ adapter

Processor

Intel® Celeron® N3350 with Intel® HD Graphics 500 (1.1 GHz base frequency, up to 2.4 GHz burst frequency, 2 MB cache, 2 cores)

Processor family

Intel® Celeron® processor

Processor speed

1.1 GHz

Product brand name

HP

Product long name specifications

HP Chromebook 14 G5 with Chrome OS™ 64; Intel® Celeron® N3350 with Intel® HD Graphics 500 (1.1 GHz base frequency, up to 2.4 GHz burst frequency, 2 MB cache, 2 cores); 4 GB LPDDR4-3733 SDRAM; 32 GB eMMC

Quickspec

<http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c05851798>

Sales office and telephone number

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Security management

H1 Security IC; Nano Security lock slot

Security management footnote number

[7]

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 footnote number

[14]

Software included

HP Classroom Manager

Standard memory note

Transfer rates up to 3733 MT/s.

Storage type

eMMC

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

Tech spec footnote

[10] 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

[13] Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.

Tech spec footnote

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

Tech spec footnote

[2] For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. 5.1 GB of the eMMC are dedicated/allocated to the Chrome OS™ partition.

Tech spec footnote

[4] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN 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 802.11ac WLAN devices.

Tech spec footnote

[5] HD content required to view HD images.

Tech spec footnote

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

Tech spec footnote

[7] Lock must be purchased separately.

Tech spec footnote

[8] Testing conducted by HP using Google Chrome OS™ power_LoadTest based on PV result (configuration is Intel DC/ HD panel/ 4GB memory/ 64GB storage using Power_load test, battery life may vary for different configurations). Battery life will vary and the maximum capacity of the battery will naturally decrease with time and usage. See <http://www.chromium.org/chromium-os/testing/power-testing> for test details.

Tech spec footnote

[9] Battery is internal and not replaceable by customer. Serviceable by warranty.

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UNSPSC code

43211503

UPC number

192018995826

Warranty

1 year standard parts and labor limited warranty (1-1-0), depending on country (upgrades available). 1 year limited warranty on primary battery.

Warranty footnote number

[10]

Weight

Starting at 1.54 kg

Weight note (metric)

Weight will vary by configuration.

Wireless

Intel® Dual Band Wireless-AC 7265 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™

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