

Thin & Light Performance



Model: CP514-3WH-R7KK P/N: NX.KBQED.00D EAN: 4711121333712

Acer Chromebook Enterprise Spin 514



AMD Ryzen[™] 5000 Series Processor 14" FHD IPS Touchscreen Display Military-grade (MIL-STD-810H¹) Durability



Battery life may vary depending on model and configuration. Based on Google power LoadTest.
 (http://www.chromium.org/chromium-ostesting/power-testing). Actual battery life varies by model, configuration (including storage capacity, RAM capacity, processor in use, display type and resolution, etc.), applications, power management settings, operating conditions, and utilized features.



Chromebook

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| Product views | 1. Webcam shutter 5. Headset/speaker jack 2. Webcam 6. HDM [®] port 3. Microphones 7. USB 3.2 Gen 2 Type-A port 4. 14* LCD display 8. USB Type-C ™port | 9. Touchpad 13. Volume key 10. Keyboard 14. USB Type-C [™] port 11. Speakers 15. Kensington lock slot |
| Operating system ¹ CPU and chipset ¹ | Chrome OS AMD Ryzen™ 7 5825C | |
| Memory ^{1, 2, 3} | Dual-channel LPDDR4X SDRAM support | |
| Display ⁴ | 16 GB of onboard LPDDR4X system memory | 0, high-brightness Acer CineCrystal™ LED-backlit TFT LCD supporting multi- |
| | touch and USI stylus • 16:9 aspect ratio • Wide viewing angle up to 170 degrees • Stylish and Slim design • Mercury free, environment friendly • Corning [®] Gorilla [®] Glass | , |
| Graphics ¹ | AMD Radeon [™] Graphics ● DTS [®] Audio, featuring optimized bass / treble response and micro- | • Two built-in microphones |
| Audio | speaker distortion prevention ● Two built-in stereo speakers at any display modes | Google Assistant [™] Lab Certification (ART) |
| Storage ^{1,5} | SSD: 128GB (data transfer rate up to 550 MB/s) | |
| Webcam ¹ Wireless and | Video conferencing UFC with: • T-Type USB FHD camera • Compatible with Chromebook only • 1920 x 1080 resolution WLAN | 1080p video at 60 fps with Temporal Noise Reduction Blue Glass lens Dual Mic (33 mm + 33 mm) 78 x 3.2 (5.2) x 3 mm 2x2 MU-MIMO technology |
| networking ¹ | ● 802.11a/b/g/n+ax wireless LAN | Supports Bluetooth[®] 5.2 |
| - | Dual Band (2.4 GHz and 5 GHz) | Wi-Fi M.2 (NGFF) 2230 PCI-E Interface |
| Security Color options | Discrete H1 Trusted Platform Module (TPM) solution for Chromebook Steel Gray | Kensington lock |
| Dimensions and weight ^{6, 7} | Dimensions: 322.6 (W) x 224 (D) x 17.35 (H) mm | Weight: 1.5 kg with 3-cell battery pack |
| Power adapter and battery ⁸ | Power adapter: USB Type-C 65 W Google PD AC adapter | Battery: 56 Wh 3-cell Li-ion battery, battery life up to 10 hours |
| Input and control | Keyboard: 74-/75-/78-key Acer FineTip Backlit keyboard with Nordics lang Control Keys: Power button, volume up and down keys Touchpad: Fully clickable touchpad featuring click-anywhere functionality: scrolling * Moisture resistant * Corning® Gorilla® Glass | |
| Sensors | Accelerometer (G-sensor) | • Gyroscope |
| System compliance | ENERGY STAR [®] | |
| Warranty | 3 Years On Site | |
| Quality and reliability tests | Military Reliability Test: Mechanical Shock (Packaged), Transit Drop 122 cm (MIL-STD 810H) Military Reliability Test: Mechanical Shock (Unpackaged), Transit Drop 122 cm (MIL-STD 810H) Military Reliability Test: Low Temperature (MIL-STD 810H) Military Reliability Test: High Temperature (MIL-STD 810H) | Military Reliability Test: Vibration (MIL-STD 810H) Military Reliability Test: Humidity (MIL-STD 810H) Military Reliability Test: Rain (MIL-STD 810H) Sand and Dust (MIL-STD-810F) |
| and other factors. Actu memory used by the gi Memory speed may va 4. All brands and product and are used solely to 5. 1 GB is 1 billion bytes. materials and operating | y may be allocated to support graphics, depending on system memory size 7. We all system memory available to the operating system will be reduced by any variaphics solution and resources required by the operating environment. 8. This of their respective companies rames mentioned herein include trademarks of their respective companies the closeful be products. The product of the products is a portion of the stated of the decirated backup space. 100 memory and the stated of the state of the stat | nor variations in system dimensions are possible due to the manufacturing process. sight may vary depending on product configuration, vendor components, manufacturing tability, and selected options le listed battery life is tested by Google according to this formula (the test loops and continues ning until the battery is drained): The first 60% of the test period is 1) Browsing: A new web ge is loaded every minute. The web page is scrolled down to the first "page fold" (the bottom of part of a web page that is visible on an average screen – a depth of around 600 pixels) every seconds, then scrolled back up at the same rate. The next 20% of the test period is 2) Email: nail is loaded in the foreground tab and audio is streamed from a background tab. The next % is 3) Documents: Various Google Docs are loaded. The final 10% is 4) Online Video: A full- een 480p YouTube video is played. |

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region. As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty. © 2022. All rights reserved

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Founded in 1976, Acer is one of the world's top ICT companies with a presence in more than 160 countries. As Acer evolves with the industry and changing lifestyles, it is focused on enabling a world where hardware, software and services will use with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. Acer's 7,500 employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.

FEATURES AT A GLANCE

Chromebook

CP514-3H - 3HH -3WH





10

Battery life



Google Play

Google Play Store





Corning®

Gorilla[®] Glass

Tougher design

<u>+</u>+





Convertible



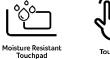


Dual Speakers

HOMI



1920 ×1080 FHD



Touch

HDR webcam



Metal chassis

USB Type-C™

Backlit Keyboard

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