

acer



## Acer Chromebook™ 314

P/N: NX.AUDED.00H  
EAN: 4711121494574  
Model: CB314-1H-C7H9



Resolution



USB 3.0



Bluetooth™



Google Play  
Google Play Store



Up to 12.5-Hours  
Battery Life



HDR webcam



Moisture Resistant  
Touchpad



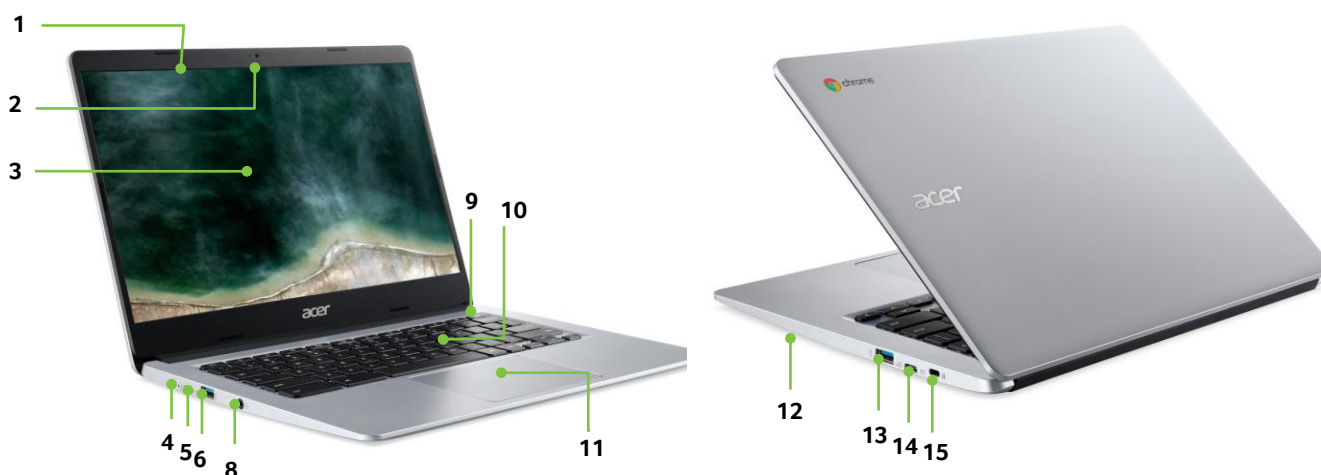
Ultra-fast  
wireless speed



Ultra-Fast 160 MHz  
Gigabit Wi-Fi



Wide field of view  
webcam



<b>Product views</b>	1. Microphone 2. Webcam 3. 14" LCD display 4. Battery indicator	5. USB Type-C™ port 6. USB 3.1 Gen 1 port 7. Headset/speaker jack	9. Power key 10. Keyboard 11. Touchpad 12. Speakers	13. USB 3.1 Gen 1 port 14. USB Type-C™ port 15. Kensington lock slot
<b>Operating system<sup>1</sup></b>	Chrome OS			
<b>CPU and chipset<sup>1</sup></b>	Intel® Celeron® processor N4020			
<b>Memory<sup>1,2,3</sup></b>	Dual-channel LPDDR4 SDRAM support • 4 GB of onboard LPDDR4 memory			
<b>Display<sup>4</sup></b>	14" HD 1366 x 768 resolution Acer ComfyView™ LED-backlit TFT • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly			
<b>Graphics<sup>1</sup></b>	Intel® UHD Graphics 600			
<b>Audio</b>	High-definition audio support Two built-in stereo speakers Built-in microphone			
<b>Storage<sup>5</sup></b>	• 32 GB eMMC			
<b>Webcam<sup>1</sup></b>	HD camera with: • 1280 x 720 resolution • 720p HD audio/video recording • Super High dynamic range imaging (SHDR)			
<b>Wireless and networking<sup>1</sup></b>	<b>WLAN</b> • Intel® Wireless-AC 9560, 802.11 a/b/g/n/ac wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.0			
<b>Security</b>	Discrete H1 Trusted Platform Module (TPM) solution for Chromebook			
<b>Color options</b>	Pure Silver			
<b>Dimensions and weight<sup>6,7</sup></b>	<b>Dimensions:</b> 325.4 (W) x 232 (D) x 19.7 (H) mm (12.81 x 9.13 x 0.78 inches) <b>Weight:</b> 1.5 kg (3.31 lbs.) with 3-cell battery pack			
<b>Power adapter and battery<sup>8</sup></b>	<b>Power adapter:</b> USB Type-C 45 W Google PD AC adapter <b>Battery:</b> 48 Wh 3-cell Li-ion battery Battery life up to 12.5 hours			
<b>Input and control</b>	<b>Keyboard:</b> 74-/75-/78-key Acer FineTip keyboard with Nordic language support <b>Touchpad:</b> Fully clickable touchpad featuring click-anywhere functionality: One-finger touch to left-click; two-finger touch to right-click; two-finger scrolling *Moisture resistant			
<b>System compliance</b>	ENERGY STAR®			
<b>Warranty</b>	One-year International Travelers Warranty (ITW)			
<b>Quality and reliability tests</b>	Spill resistant keyboard (30 ml) Temperature and humidity Hinge life Weight and pressure Acoustics Spillage		Free drop Shock and vibration Electrostatic discharge immunity Keyboard-switch life MTBF (mean time between failures)	
1.	Specifications vary depending on model.		6.	Minor variations in system dimensions are possible due to the manufacturing process.
2.	Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.		7.	Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
3.	Memory speed may vary, depending on the CPU, chipset or memory fitted.		8.	The listed battery life is tested by Google according to this formula (the test loops and continues running until the battery is drained): The first 60% of the test period is 1) Browsing: A new web page is loaded every minute. The web page is scrolled down to the first "page fold" (the bottom of the part of a web page that is visible on an average screen – a depth of around 600 pixels) every 10 seconds, then scrolled back up at the same rate. The next 20% of the test period is 2) Email: Gmail is loaded in the foreground tab and audio is streamed from a background tab. The next 10% is 3) Documents: Various Google Docs are loaded. The final 10% is 4) Online Video: A full-screen 480p YouTube video is played.
4.	All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.			
5.	1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.			

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.

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