



# Hybrid Working, Optimized



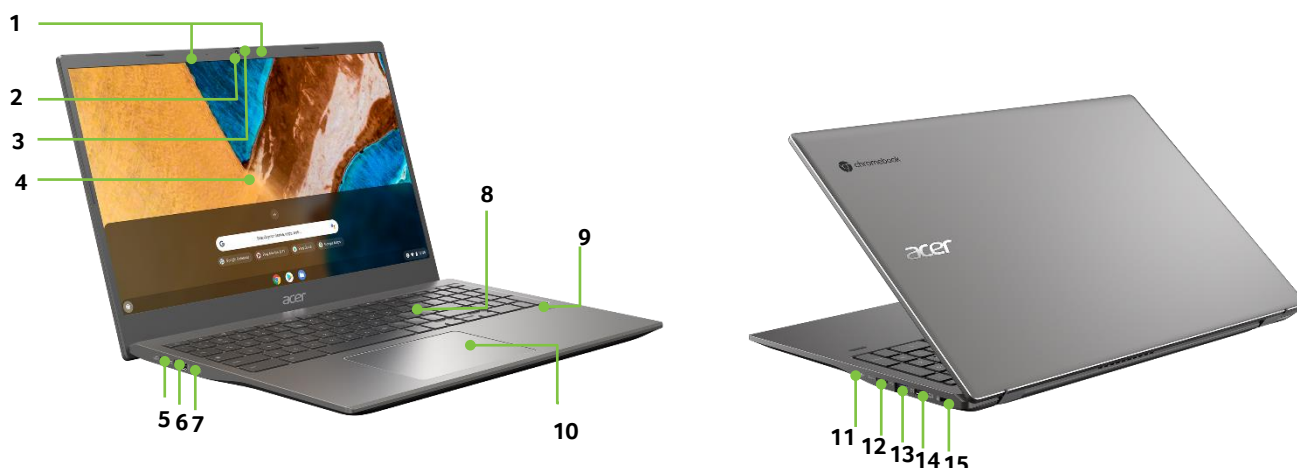
## Acer Chromebook 515

Up to 11th Gen Intel® Core™ i7 Processor<sup>1</sup>  
15.6" Full HD IPS Touchscreen Display<sup>1</sup>  
DTS® Audio Technology  
Military-grade Durability (MIL-STD 810H)<sup>2</sup>



1. Specifications may vary depending on model and/or region. All models subject to availability.  
2. MIL-STD-810H is a testing protocol conducted in controlled settings and does not guarantee future performance in all situations. Do not attempt to simulate these tests, as damage resulting from this will not be covered by Acer's standard warranty.





<b>Product views</b>	1. Microphones 2. Webcam 3. Webcam shutter 4. 15.6" LCD display	5. USB 3.2 Gen 2 Type-C™ port 6. HDMI® port 7. Headset/speaker jack 8. Keyboard with numeric keypad	9. Fingerprint reader 10. Touchpad 11. Battery indicator 12. MicroSD™ card slot	13. USB 3.2 Gen 1 Type-A port 14. USB 3.2 Gen 2 Type-C™ port 15. Kensington lock slot
<b>Operating system<sup>1</sup></b>	Chrome OS Chrome OS with Chrome Enterprise Upgrade			
<b>CPU and chipset<sup>1</sup></b>	<b>Intel® Pentium® Gold 7505 Processor</b> <b>Intel® Core™ i3-1115G4 processor</b>	<b>Intel® Core™ i5-1135G7 processor</b> <b>Intel® Core™ i7-1165G7 processor</b>	<b>Intel® Core™ i5-1145G7 processor</b> <b>Intel® Core™ i7-1185G7 processor</b>	
<b>Memory<sup>1,2,3</sup></b>	Single-channel LPDDR4X SDRAM support ● 4 GB of onboard LPDDR4X system memory Dual-channel LPDDR4X SDRAM support ● 8 GB / 16 GB of onboard LPDDR4X system memory			
<b>Display<sup>4</sup></b>	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD (CB515-1W) ● 16:9 aspect ratio ● Ultra-slim design ● Mercury free, environment friendly	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD (CB515-1W) ● 16:9 aspect ratio, 45% NTSC color gamut ● Wide viewing angle up to 170 degrees ● Ultra-slim design ● Mercury free, environment friendly	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness Acer Comfyview™ LED-backlit TFT LCD with integrated multi-touch (CB515-1WT) ● 16:9 aspect ratio ● Wide viewing angle up to 170 degrees ● Stylish design ● Mercury free, environment friendly	
<b>Graphics<sup>1,5</sup></b>	<b>Intel® Iris® X® Graphics</b>		<b>Intel® UHD Graphics</b>	
<b>Audio</b>	● DTS® Audio, featuring optimized bass / treble response and micro-speaker distortion prevention ● Two built-in stereo speakers at any display modes by smart amplifier		● Two built-in microphones ● Google Assistant™ Lab Certification (ART)	
<b>Storage<sup>1,6</sup></b>	<b>Solid state drive</b> ● 128 GB/ 256 GB/ 512 GB, PCIe Gen3, 8 Gb/s, NVMe			
<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 Wi-Fi 6 AX201 ● 802.11a/b/g/n/ac/ax wireless LAN ● Dual Band (2.4 GHz and 5 GHz)		<b>WLAN</b> ● 2x2 MU-MIMO technology ● Supports Bluetooth® 5.1 ● Wi-Fi CNVI Interface	
<b>Security</b>	● Fingerprint reader with on-chip matching design for Chrome OS ● Discrete H1 Trusted Platform Module (TPM) solution for Chromebook		● Kensington lock	
<b>Dimensions and weight<sup>7,8</sup></b>	<b>Dimensions:</b> ● 357.9 (W) x 240.5 (D) x 20.65/24.86 (H) mm (14.09 x 9.47 x 0.81/0.98 inches)		<b>Weight:</b> ● 1.7 kg (3.75 lbs.) with 3-cell battery pack	
<b>Power adapter and battery<sup>9</sup></b>	<b>Power adapter:</b> ● USB Type-C 45 W Google PD AC adapter		<b>Battery:</b> ● 56 Wh 3-cell Li-ion battery, battery life up to 10 hours	
<b>Input and control</b>	<b>Keyboard:</b> ● 95-/96-/99-key FineTip keyboard with independent numeric keypad, international language support and power button ● 95-/96-/99-key FineTip backlit keyboard with independent numeric keypad, international language support and power button <b>Touchpad:</b> ● Fully clickable touchpad featuring click-anywhere functionality: One-finger touch to left-click, two-finger touch to right-click, and 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>	● Military Reliability Test: Mechanical Shock (Packaged), Transit Drop 122cm (MIL-STD 810H) ● Military Reliability Test: Mechanical Shock (Unpackaged), Transit Drop 122cm (MIL-STD 810H)		● Military Reliability Test: Vibration (MIL-STD 810H) ● Military Reliability Test: Humidity (MIL-STD 810H) ● Military Reliability Test: Rain (MIL-STD 810H) ● Military Reliability Test: Low Temperature (MIL-STD 810H) ● Military Reliability Test: High Temperature (MIL-STD 810H)	
1.	Specifications vary depending on model.	7.	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.	8.	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.	9.	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.	Not all features indicated are supported on all SKUs			
6.	1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer 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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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 fuse 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](http://www.acer.com) for more information.

# FEATURES AT A GLANCE

# Chromebook

# CB515-1W / CB515-1WT

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