

acer



Acer Chromebook™ Spin 512



Spill-resistant keyboard



Moisture Resistant Touchpad



Wacom® EMR pen



Up to 11-hour battery life



802.11ac Ultra-Fast 160 MHz Gigabit Wi-Fi



USB 3.1



Google Play
Google Play Store

CORNING
Gorilla® Glass

Tougher Design



3:2 Ratio Display

IPS

In-Plane Switching



Resolution



Touch



Wide Field of View



8.0MP
World Facing Camera



MIL-STD 810G
Compliant

ASTM
Toy Safety



Product views	1. Webcam 2. Microphone 3. 12" LCD display 4. Power button 5. Battery indicator	6. USB Type-C™ port 7. USB 3.1 Gen 1 port 8. Micro SD™ card slot 9. Headset/speaker jack	10. Stylus pen 11. Touchpad 12. Keyboard 13. Speakers	14. Volume control key 15. USB 3.1 Gen 1 port 16. USB Type-C™ port 17. Kensington lock slot
Operating system¹	Chrome OS			
CPU and chipset¹	Intel® Celeron® processor N4100 Intel® Pentium® Silver N5000 Processor			
Memory^{1, 2, 3}	Dual-channel LPDDR4 SDRAM support • 8 GB / 4 GB of onboard LPDDR4 memory			
Display⁴	12" display with IPS (In-Plane Switching) technology, HD+ 1366 x 912, high-brightness Acer CineCrystal™ LED-backlit TFT LCD • 3:2 aspect ratio with integrated multi-touch, supporting Wacom pen solution. • Wide viewing angle up to 170 degrees Mercury free, environment friendly			
Graphics¹	Intel® UHD Graphics 600		Intel® UHD Graphics 605	
Audio	High-definition audio support	Two built-in stereo speakers	Built-in microphone	
Storage⁵	• 32 GB eMMC • 64 GB eMMC • Supporting: microSD™ Card (SDXC)			
Webcam¹	8M/AF/AR webcam with: • 3264x2448 resolution • 720p HD video recording • Integrated USB 3.0 controller • Integrated IMU • ARCore supported		HD camera with: • 1280 x 720 resolution • 720p HD video recording • High dynamic range imaging (HDR) • 88 degree wide angle lens • Android Runtime for Chrome (ARC++)	
Wireless and networking¹	WLAN • Intel® Wireless-AC 9560, 802.11a/b/g/n/ac wireless LAN • Dual Band (2.4 GHz and 5Hz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.0			
Security	Discrete H1 Trusted Platform Module (TPM) solution for Chromebook Kensington lock			
Dimensions and weight^{6, 7}	Dimensions: 296 (W) x 230.6 (D) x 19.5 (H) mm (11.65 x 9.08 x 0.77 inches) Weight: 1.5 kg (3.31 lbs.) with 3-cell battery pack			
Power adapter and battery⁸	Power adapter: USB Type-C 45 W Google PD AC adapter		Battery: 45 Wh 3920 mAh 11.4 V 3-cell Li-ion battery pack (for models with HD Panel) Battery life up to 11 hours	
Input and control	Keyboard: 74-/75-/79-key Acer FineTip keyboard with international language support Touchpad: Fully clickable touchpad featuring click-anywhere functionality: One-finger touch to left-click; two-finger touch to right-click; two-finger scrolling *Moisture resistant Control keys: Power button, volume up and down keys			
Sensors	Gyroscope			
Options and accessories	Acer Active Pen (Powered by Wacom EMR™ technology) (R752TN only) • Length: 99.4 mm; diameter: 6.2 x 5.5 mm • Weight: 2.8 g • Pen Force: 4096 levels			
System compliance⁹	ENERGY STAR®		EPEAT® registered	
Warranty	One-year International Travelers Warranty (ITW)			
Quality and reliability tests	High Temperature (MIL-STD 810G) Low Temperature (MIL-STD 810G)	Rain (MIL-STD 810G) Humidity (MIL-STD 810G)	Vibration (MIL-STD 810G) Mechanical Shock, Transit Drop 122 cm (MIL-STD 810G)	
Others	• Power LED indicator • Spill-resistant keyboard. Provides protection against up to 330 ml of water spillage.			

1. Specifications vary depending on model.
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.
3. Memory speed may vary, depending on the CPU, chipset or memory fitted.
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.
6. Minor variations in system dimensions are possible due to the manufacturing process.
7. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
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.
9. EPEAT® registration varies by country. See <http://www.epeat.net/> for registration status for each country.

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.

© 2019. All rights reserved

Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, Xeon Inside, and Intel Optane are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

About Acer

Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ 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.