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Acer Chromebook Spin 511

SPECIFICATIONS

Chromebook

R757TN(-TCO)/R757LTN(-TCO)/R757T(-TCO)/R757LT(-TCO)



Product views	1. Webcam 2. Webcam shutter 3. Microphones 4. 11.6" display 5. HDMI® 1.4 port with HDCP support	6. USB 3.2 Gen 1 Type-A port 7. USB Type-C™ port 8. Volume key 9. Power button 10. Touchpad	11. Service keyboard 12. 5M Webcam 13. Kensington lock slot (Nano type) 14. USB Type-C™ port as main charging port	15. USB 3.2 Gen 1 Type-A port / SIM card slot for LTE SKU 16. Headset/speaker jack 17. Battery indicator 18. Stylus (optional) 19. Speaker
Operating system ¹	ChromeOS ChromeOS with Chrome Education Upgrade ChromeOS with Chrome Enterprise Upgrade			
CPU and chipset ¹	Intel® Processor N250 Intel® Processor N150			
Memory ^{1, 2, 3}	Single-channel LPDDR5X SDRAM support ● 8 GB of onboard LPDDR5X system memory		Single-channel LPDDR5 SDRAM support ● 4 GB of onboard LPDDR5 system memory	
Display ⁴	11.6" FHD 1920 x 1080 Resolution LED-backlit TFT LCD with Integrated ● Multi-touch, supports 10-finger touch ● 16:9 Aspect Ratio ● Ultra-slim Design		11.6" HD 1366x768 resolution LED-backlit IPS LCD with integrated multitouch ● 16:9 aspect ratio ● Ultra-slim design ● Mercury free, environment-friendly ● Antimicrobial Corning® Gorilla® Glass	
Graphics ⁵	Intel® Graphics			
Audio	● Two built-in stereo speakers ● Two built-in microphones			
Storage ^{1, 6}	● 32 GB / 64 GB / 128 GB eMMC ● 128 GB UFS			
Webcam ¹	UFC with: ● USB 6 mm HD camera ● Compatible with Chromebook only ● 1280 x 720 resolution/720p HD video at 30 fps with Temporal Noise Reduction	● Support ROI (region of interest) feature ● Blue Glass lens ● Dual Mic (33 mm + 33 mm) ● 78 x 6.1 x 3 mm	UFC with: ● USB 6 mm FHD camera ● Compatible with Chromebook only ● 1920 x 1080 resolution ● Support ROI (region of interest) feature	● Blue Glass lens ● Dual Mic (33 mm + 33 mm) ● 78 x 6.1 x 3 mm 5MAF MIPI webcam with: ● 2560 x 1920 resolution ● 1080p Full HD video recording
Wireless and networking ¹	WLAN ● Intel® Wireless Wi-Fi 6E AX211 ● 802.11 a/b/g/n/ac/ax wireless LAN ● Band: 2.4 GHz, 5 GHz and 6 GHz ● 2x2 MU-MIMO technology ● Support CNVi interface ● Intel® Wi-Fi 7 Wireless LAN ● 802.11 a/b/g/n/ac/ax/be ● Band: 2.4 GHz, 5 GHz, and 6 GHz ● 2x2 MIMO technology	WWAN ● LTE FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B14/B17/B18/B19/B20/B25/B26/B28/B29/B30/B32/B66/B71 ● LTE TDD: B38/B39/B40/B41/B42/B43/B48 (CBRS) ● WCDMA/HSPA+: B1/B2/B4/B5/B6/B8/B19	● Support up to LTE Cat.6 ● LTE Data Rate: Maximum download 300 Mbps, upload 50 Mbps ● WCDMA Data Rate: Maximum download 384 kbps, upload 38294 (W) x 211 (D) x 19.5/20.7 (H) mm (11.57 x 8.31 x 0.77/0.814 kbps ● DC-HSPA+: Maximum download 42 Mbps ● eSIM is included	WPAN ● Supports Bluetooth® 5.3 or above
Security	● Discrete H1 Trusted Platform Module (TPM) solution for Chromebook ● Kensington lock (Nano-type) ● Camera shutter			
Dimensions and weight ^{1, 7, 8}	Dimensions ● 294 (W) x 211 (D) x 19.5/20.7 (H) mm (11.57 x 8.31 x 0.77/0.81 inches)		Weight ● 1.4 kg (3.09 lbs.) with 3-cell battery pack	
Power adapter and battery ^{1, 9, 10, 11, 12}	Power adapter ● 3-pin 65 W PD PCR 50%, TCO 9.0 AC adapter		Battery: ● 53 Wh 3-cell Li-ion battery Supports Fast Charging technology For models with Full HD Panel Battery life up to 10 hours	
Input and control	Keyboard: ● 81-/82-/86-key ChromeOS FineTip EDU anchored frame, Quick Insert Key design, Vivaldi 2.0, Serviceable keyboard 2.5 with international language support Touchpad: ● 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 * OceanGlass™ Touchpad Control Keys: ● Power button, Volume up and down keys			
System compliance ¹⁴	● ENERGY STAR®		● EPEAT® registered ● TCO Certified	
Warranty	One-year International Travelers Warranty (ITW)			

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.
4. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.	10. EPEAT® registration varies by country. See http://www.epeat.net/ for registration status for each country.
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.	

Note: This specification is based on quick R757T Specifications (v2-0-2) (ID:3015-1), R757TN Specifications (v5-0-4) (ID:2992-3), R757LTN Specifications (v5-0-5) (ID:2986-2) provided by PM on 12/16

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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