Chromebook Enterprise Spin 513

STYLISH, POWERFUL, ALWAYS ON

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Operating system[1]	Chrome OS	
CPU and chipset[1]	Qualcomm® Snapdragon™ 7c Compute Platform	
Memory[1, 2, 3]	Dual-channel LPDDR4X SDRAM support • 8 GB of onboard LPDDR4X system memory (CP513-1H / CP513-1HL) • 4 GB of onboard LPDDR4X system memory (CP513-1H)	
Display[4]	13.3" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness LED-backlit TFT LCD with integrated multi-touch • 16:9 aspect ratio • Wide viewing angle up to 170 degrees • Mercury free, environment friendly	
Graphics[1]	Qualcomm® Adreno™ 618 GPU	
Audio	• Two built-in stereo speakers • Two built-in microphones • Google Assistant™ Lab Certification (ART)	
Storage[1, 5]	• 64 GB, eMMC (CP513-1H) • 128 GB eMMC (CP513-1HL)	
Webcam[1]	**HD camera with:** • 1280 x 720 resolution • 720p HD audio/video recording • Super high dynamic range imaging (SHDR)	
Wireless and Networking[1]	**WLAN:** • 802.11a/b/g/n/ac wireless LAN • Operates at 2.4 GHz and 5 GHz • 2x2 MU-MIMO technology • Bluetooth® 5.0	**WPAN** Qualcomm® Snapdragon™ X15 LTE modem • Downlink LTE Category: LTE Category 12. Up to 600 Mbps download speed • Uplink LTE Category: LTE Category 13
Security	Discrete H1 Trusted Platform Module (TPM) solution for Chromebook	
Dimensions and weight[6, 7]	310 (W) x 209.35 (D) x 15.55 (H) mm	>1.2 kg (2.65 lbs.) with 2-cell battery pack
Power supply and battery[8]	**Power adapter:** USB Type-C 45 W Google PD AC adapter	**Battery** 36 Wh 2-cell Li-ion battery, battery life up to 14 hours
Input and control	**Keyboard:** 74-/75-/78-key Acer FineTip Backlit keyboard with international language support (CP513-1HL) 74-/75-/78-key Acer FineTip keyboard with international language support (CP513-1H) **Touchpad:** Multi-gesture touchpad, supporting two-finger scroll, pinch and rotate.	
System compliance[9]	ENERGY STAR®, EPEAT® registered	
Warranty	One-year International Travelers Warranty (ITW)	

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.