



Uncompromised Productivity



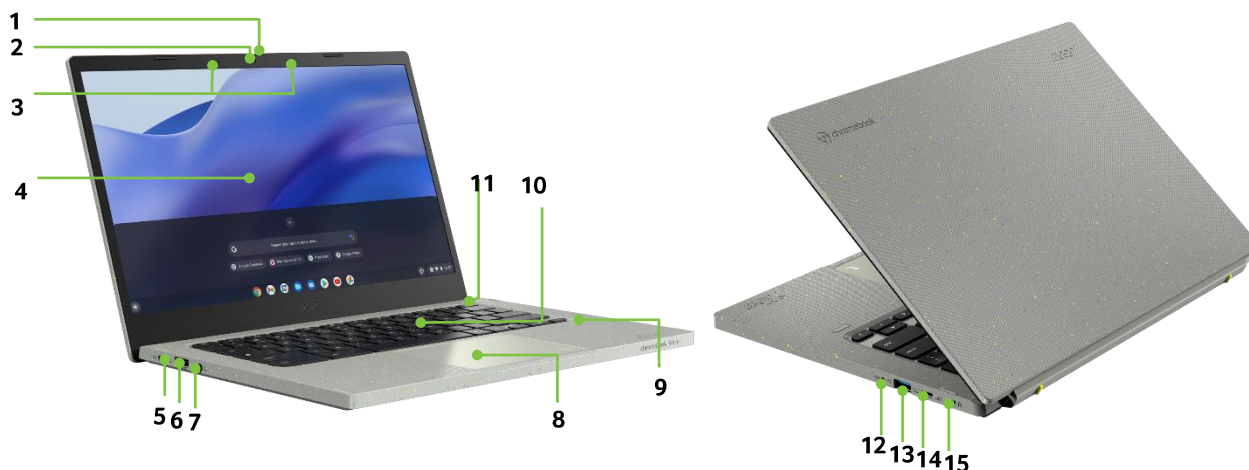
Acer Chromebook Vero 514



SPECIFICATIONS

Chromebook

CBV514-1HT-54R9



Product views	1. Webcam shutter 2. Webcam 3. Microphones 4. 14.0" LCD display	5. USB 3.2 Gen 2 Type-C™ port 6. HDMI® port 7. Headset/speaker jack 8. Touchpad	9. Fingerprint reader 10. Keyboard 11. Power button 12. Battery indicator	13. USB 3.2 Gen 1 Type-A port 14. USB 3.2 Gen 2 Type-C™ port 15. Kensington lock slot	
Operating system ¹	Chrome OS				
CPU and chipset ¹	Intel® Core™ i5-1235U processor				
Memory ^{1, 2, 3}	Dual-channel LPDDR4X SDRAM support ● 8 GB / 16 GB of onboard LPDDR4X system memory				
Display ⁴	14.0" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness (250 nits) Acer ComfyView™ LED-backlit TFT LCD, supporting multi-touch (CBV514-1HT) ● 16:9 aspect ratio, NTSC 72% ● Wide viewing angle up to 170 degrees ● Mercury free, environment friendly				
Graphics ^{1, 5}				Intel® UHD Graphics	
Audio	● DTS® Audio, featuring optimized bass / treble response and micro-speaker distortion prevention by smart amplifier enhancement ● Two built-in stereo speakers design			● Two built-in array microphones ● Google Assistant™ Lab Certification (ART)	
Storage ^{1, 6}	Solid state drive				
	● 256 GB, PCIe Gen3, 8 Gb/s up to 2 lanes, NVMe				
Webcam ¹	● FHD camera ● Compatible with Chromebook only ● 1920 x 1080 resolution				
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 Bluetooth® 5.2 and later ● Support CNVi interface	
Security	● Fingerprint reader with on-chip matching design for Chrome OS ● Discrete H1 Trusted Platform Module (TPM) solution for Chromebook ● Kensington lock				
Dimensions and weight ^{7, 8}	Dimensions: CBV514-1HT ● 325.4 (W) x 224.3 (D) x 20.4 (H) mm (12.81 x 8.83 x 0.8 inches)			Weight: CBV514-1HT ● 1.5 kg (3.31 lbs.) with 3-cell battery pack	
Power adapter and battery ⁹	Power adapter: ● USB Type-C 65 WPD AC adapter Battery: CBV514-1HT ● 53 Wh 3-cell Li-ion battery, Supports Fast Charging technology, (for models with Full HD Panel + SSD), Battery life up to 10 hours				
Input and control	Keyboard: ● 74-/75-/78-key Chrome OS FineTip Backlit keyboard with international language support. PCR Keyboard (50%) 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				
System compliance	ENERGY STAR®			EPEAT® registered	
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.	Actual battery life may vary considerably by specifications, depending on product model, configuration, applications, power management settings, operating conditions, and features utilized. Performance variation also arises based on components in use, which includes but is not limited to the processor, RAM capacity, storage, display and resolution, etc.
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			10.	EPEAT® registration varies by country. See http://www.epeat.net/ for registration status for each country.
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.

© 2022. 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, Intel Evo, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, Xeon Inside, Intel Agilex, Arria, Cyclone, Movidius, eASIC, Empirion, Iris, MAX, Intel RealSense, Stratix, and Intel Optane are trademarks of Intel Corporation or its subsidiaries.

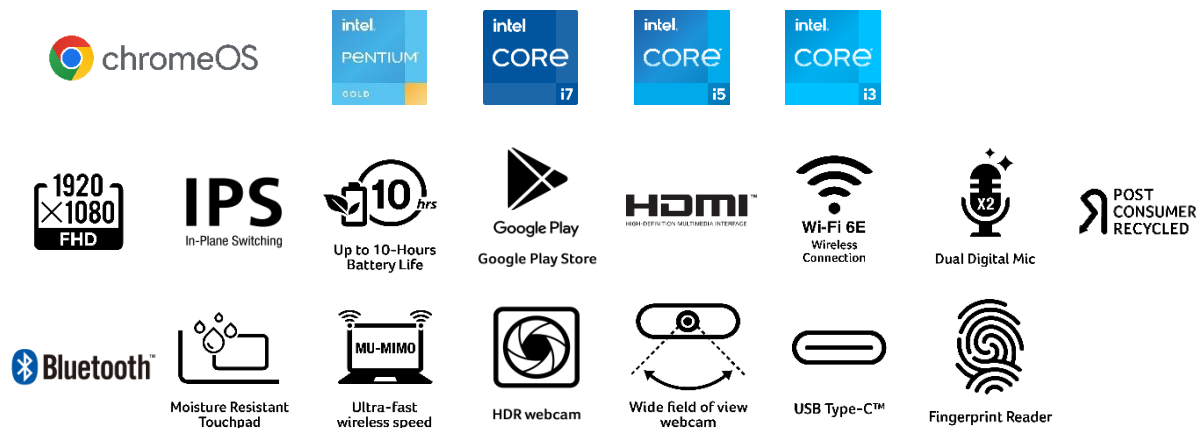
About Acer

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 for more information.

FEATURES AT A GLANCE

Chromebook

CBV514-1H/CBV514-1HT



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.

© 2022. 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, Intel Evo, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, Xeon Inside, Intel Agilex, Arria, Cyclone, Movidius, eASIC, Enpirion, Iris, MAX, Intel RealSense, Stratix, and Intel Optane are trademarks of Intel Corporation or its subsidiaries.

About Acer

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 for more information.