



# Acer Chromebook Vero 514

(CBV514-1H-510X)



- Processor: Intel® Core™ i5-1235U
- Display: Acer ComfyView™ FHD IPS display (non glare)
- Memory: 8 GB LPDDR4X RAM
- Mass storage: 256 GB PCIe SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Google ChromeOS





## Acer CBV514-1H-510X

## SPECIFICATIONS



### Ordering Information

Series	Acer Chromebook Vero 514
Model name	CBV514-1H-510X
Part number	NX.KAIEG.009
EAN	4711121428760
Short description	Acer ComfyView™ FHD IPS display (non glare) / Intel® Core™ i5-1235U / 8 GB LPDDR4X RAM / 256 GB PCIe SSD / Intel® Iris® Xe Graphics / Google ChromeOS / Cobblestone Gray (30% post-consumer recycled plastic)

### Operating System

Operating System	Google ChromeOS
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### Housing

Housing / Color	Cobblestone Gray (30% post-consumer recycled plastic)
Component door	-
Dimensions	325,4 x 219,6 x 19,9 mm (W x D x H)
Weight	1,5 Kg
Passively cooled (fanless)	-

### Display

Display size	14 inch (35.56 cm)
Display type	Acer ComfyView™ Full HD IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

### Processor and chipset

Processor	Intel® Core™ i5-1235U Processor
Clock frequency	3,3 GHz E-Core   4,4 GHz P-Core Max Turbo Frequency
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
Chipset	Integrated SOC

### Storage and drives

Memory	8 GB LPDDR4X RAM
Memory configuration	1 x 8 GB LPDDR4X RAM (onboard)
Maximum RAM	Up to 16 GB LPDDR4X RAM
Mass storage	256 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

### Graphics card

Graphics card	Intel® Iris® Xe Graphics
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### Connections

LAN	-
Wireless LAN	Intel® Wi-Fi 6E + BT 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-

### IO ports

HDMI	1x HDMI 2.0
VGA	-
Displayport	-
Thunderbolt	-
USB 3.2	2x Type C (Gen. 2)
USB 3.1	-
USB 3.0	1x Type A
USB 2.0	-
Ethernet (RJ-45)	-
Cardreader	-
Audio port	1x speaker/headphone/line-out (supports headsets with built-in microphone)
Docking port	-

### Input

Keyboard	Acer FineTip keyboard (74/75/78 keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-gesture touchpad



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### Security

Fingerprint sensor	-
TPM	TPM Modul
Kensington Lock	Yes
Security software	-

### Audio and video

Audio	DTS® Audio, Google Assistant™ Lab Certification (ART)
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	FHD Webcam

### Battery and power adapter

Battery	Li-Ion Battery (4 Cells / 56 Wh)
Battery lifetime	Up to 10 hours
Power adapter	65W PD Type C
Battery built in	-

### Special features

Special features	Particularly environmentally conscious
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### Warranty

Warranty	2-year mail-in/return service
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### Logistics

Quantity per layer	22
Quantity per europallet	66
Quantity per tower	132
Quantity per container	1452
Carton dimensions / weight	493,0 x 315,0 x 78,0 mm (W x D x H) / 3.04 Kg