



Acer Chromebook Plus 514

(CB514-6HT-34A8)



- Processor: Intel® Core™ 3 processor N355
- Display: 14" Acer ComfyView™ WUXGA IPS Touch (non-glare)
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 256 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Google ChromeOS Core





Acer CB514-6HT-34A8

SPECIFICATIONS



Ordering Information

Series	Acer Chromebook Plus 514
Model name	CB514-6HT-34A8
Part number	NX.JFGE0.001
EAN	4711474546647
Short description	14" Acer ComfyView™ WUXGA IPS Touch (non-glare) / Intel® Core™ 3 processor N355 / 8 GB LPDDR5 RAM / 256 GB SSD / Intel® Graphics / Google ChromeOS Core / Steel Gray

Operating System

Operating System	Google ChromeOS Core
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Housing

Housing / Color	Steel Gray
Component door	-
Dimensions	315.0 x 227.6 x 18.5 mm (W x D x H)
Weight	1.4 kg
Passively cooled (fanless)	-

Display

Display size	14 inch (35.56 cm)
Display type	Acer ComfyView™ WUXGA IPS Touch Display mit LED-Backlight (non-glare)
Display resolution in pixel	1.920 x 1.200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ 3 processor N355
Clock frequency	1.9 GHz base clock (Up to 3.9 GHz max. performance clock rate)
Cache	6 MB Intel® Smart Cache
Processing cores / threads	8 / 8
NPU	-

Storage and drives

Memory	8 GB LPDDR5 RAM
Memory configuration	1 x 8 GB LPDDR5 RAM
Maximum RAM	Onboard RAM (not replaceable or expandable)
Mass storage	256 GB PCIe NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Graphics
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Connections

LAN	-
Wireless LAN	Intel® Wireless Wi-Fi 6E AX211
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth 5.3
NFC	-

IO ports

HDMI	1x HDMI® 1.4
Displayport	via USB Type-C
Thunderbolt	-
USB 3.2	4x (2x Type-A Gen 1; 2x Type-C Gen 1)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-

Input

Keyboard	Acer ChromeOS FineTip keyboard (80-/81-84 keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture OceanGlass™ Touchpad



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Security

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

Audio and video

Audio	DTS® Audio, Acer Purified, AI noise reduction
Speaker	two built-in stereo speakers
Microphone	three built-in microphones
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion Battery (53 Wh)
Battery lifetime	Up to 12 hours (based on video playback test results)
Power adapter	65W AC adapter (50% PCR-plastic)
Battery built in	-

Certificate

EnergyStar®	Yes
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Special features

Special features	Chromebook Plus ChromeOS Core, FHD Webcam
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Warranty

Warranty	2-year mail-in/return service
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Logistics

Quantity per layer	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	457.0 x 288.0 x 65.0 mm (W x D x H) / 2.21 kg

Others

Sensors	hall sensor
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