



Acer Chromebook 314

(CB314-4HT-C0VG)



- Processor: Intel® N100 Prozessor
- Display: 14" Acer ComfyView™ Multi-Touch FHD IPS (non-glare)
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 128 GB eMMC
- Graphics card: Intel® UHD Graphics
- Operating system: Google ChromeOS





Acer CB314-4HT-C0VG

SPECIFICATIONS



Ordering Information

Series	Acer Chromebook 314
Model name	CB314-4HT-C0VG
Part number	NX.KNCEG.002
EAN	4711474812919
Short description	14" Acer ComfyView™ Multi-Touch FHD IPS (non-glare) / Intel® N100 Prozessor / 8 GB LPDDR5 RAM / 128 GB eMMC / Intel® UHD Graphics / Google ChromeOS / Pure Silver

Operating System

Operating System	Google ChromeOS
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Housing

Housing / Color	Pure Silver
Component door	-
Dimensions	326.87 x 224.93 x 20.5 mm (W x D x H)
Weight	1,43 Kg
Passively cooled (fanless)	-

Display

Display size	14 Zoll (35,56 cm)
Display type	Acer ComfyView™ Multi-Touch Full HD IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor

Processor	Intel® N100 Prozessor
Clock frequency	0.8 GHz (Up to 3.4 GHz with Intel® Turbo Boost Technology)
Cache	6 MB Smart Cache
Processing cores / threads	4 / 4
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	128 GB eMMC

Graphics card

Graphics card	Intel® UHD 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	-
Displayport	1x DisplayPort™ (über USB-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	MicroSD cardreader
Smart card reader	-
Audio port	1x headphone/speaker jack
Docking port	-

Input

Keyboard	Acer FineTip keyboard (74-/75-/78-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
Touchpad	Multi-Gesture Touchpad (OceanGlass™ touchpad)

Security

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



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Audio and video

Audio	DTS® Audio, Google Assistant™ Lab Certification (ART)
Speaker	Two built-in stereo speakers
Microphone	two built-in microphones
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 53 Wh)
Battery lifetime	up to 11,5 hours
Power adapter	USB Type-C 65W power adapter (50% PCR-plastic)
Battery built in	-

Certificate

EnergyStar®	Yes
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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) / 2.44 kg

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