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Acer Chromebook CB314-4HT-C49Q Intel® N N100 Laptop 35.6 cm (14") Touchscreen Full HD 4 GB LPDDR5-SDRAM 128 GB SSD Wi-Fi 6E (802.11ax) ChromeOS Silver

Brand : Acer   **Product family:** Chromebook   **Product code:** NX.KNCEK.004

Product name : CB314-4HT-C49Q

- ChromeOS
- Intel Core i3-N305 (6MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS Touch
- 8GB LPDDR5-SDRAM & 128GB SSD

Intel N N100 (6MB Cache), 4GB LPDDR5-SDRAM, 128GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS Touch, Intel UHD Graphics, WLAN, Webcam, ChromeOS
Acer Chromebook CB314-4HT-C49Q. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® N, Processor model: N100. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: ChromeOS. Product colour: Silver

Design

Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✔
HD type	Full HD
Panel type	IPS
Display technology marketing name	ComfyView
Native aspect ratio	16:9
Display surface	Matt
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® N
Processor model *	N100
Processor cores	4
Processor threads	4
Processor boost frequency	3.4 GHz
Processor cache	6 MB
Processor cache type	Smart Cache

Memory

Internal memory *	4 GB
Internal memory type	LPDDR5-SDRAM

Storage

Total storage capacity *	128 GB
Storage media *	SSD
Total SSDs capacity	128 GB
Number of SSDs installed	1
SSD capacity	128 GB
SSD interface	PCI Express
NVMe	✔

Audio

Number of built-in speakers	2
Built-in microphone	✔

Camera

Front camera	✔
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Privacy camera	✔
Privacy type	Privacy shutter

Network

Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Mobile network connection *	✘
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6E AX211
WLAN controller manufacturer	Intel
Bluetooth	✔
Bluetooth version	5.2

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Combo headphone/mic port	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘

Software

Operating system installed *	ChromeOS

Battery

Battery technology	Lithium-Ion (Li-Ion)

Storage

SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Battery

Battery life (max)	11.5 h

Power

AC adapter power	65 W
USB Type-C charging port *	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Trusted Platform Module (TPM)	✔

Certificates

Certification	EPEAT Gold

Weight & dimensions

Width	326.9 mm
Depth	224.9 mm
Height	20.5 mm
Weight *	1.43 kg

Packaging content

AC adapter included *	✔

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