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ASUS Chromebook CB1400CKA-NK0596 Intel® Celeron® N N4500 35.6 cm (14") Full HD 8 GB LPDDR4x-SDRAM 128 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Silver

Brand : ASUS

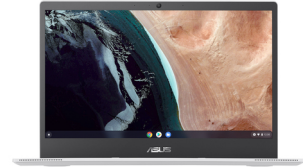**Product family:** Chromebook

Product code: 90NX03I2-M00NB0

Product name : CB1400CKA-NK0596

- ChromeOS
- Intel Celeron N4500 (4MB Cache, 1.1GHz)
- 35.6 cm (14") Full HD 1920 x 1080 TN
- 8GB LPDDR4x-SDRAM & 128GB eMMC
Intel Celeron N4500 (4MB Cache, 1.1GHz), 8GB LPDDR4x-SDRAM, 128GB eMMC, 35.6 cm (14") Full HD 1920 x 1080 TN, Intel UHD Graphics, WLAN, Webcam, ChromeOS

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Get more done every day, from anywhere
ASUS Chromebook is made for boosting productivity and having more fun while on the move — all day, every day. This lightweight, ultraportable device is powered by up to a quad-core Intel processor and gives you the freedom of up to 12-hour battery life. The slim-bezel design fits more screen into the compact chassis for easy multitasking and incredibly immersive entertainment, and the device is your gateway to the best of Google, including the rich library of apps for work or play on Google Play. With smooth performance, robust security and convenient features, ASUS Chromebook is not only perfect for students — it's ideal for anyone on the go!

Design

Colour name	Transparent Silver
Product type *	Chromebook
Product colour *	Silver
Form factor *	Clamshell
Housing material	Plastic
Introduction year	2023

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type	Full HD
Panel type	TN
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	250 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	500:1

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Celeron® N
Processor model *	N4500
Processor cores	2
Processor boost frequency	2.8 GHz
Processor frequency *	1.1 GHz
Processor cache	4 MB
Processor cache type	Smart Cache

Audio

Built-in microphone	✔

Camera

Front camera	✔
Front camera HD type	HD

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Antenna type	2x2
Ethernet LAN	✘
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	✔
USB Type-C DisplayPort Alternate Mode	✔

Performance

Repairability index	6.3

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘

Software

Operating system installed *	ChromeOS

Memory

Internal memory *	8 GB
Internal memory type	LPDDR4x-SDRAM
Memory form factor	On-board
Maximum internal memory *	8 GB

Storage

Total storage capacity *	128 GB
Storage media *	eMMC
Flash memory	128 GB
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 technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	50 Wh

Power

AC adapter power	45 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3 A
AC adapter output voltage	15 V
USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔

Certificates

Compliance certificates	RoHS, REACH

Sustainability

Sustainability compliance	✔
Sustainability certificates	EPEAT Silver, ENERGY STAR

Weight & dimensions

Width	326.5 mm
Depth	228.7 mm
Height	18.7 mm
Weight *	1.47 kg

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