



Acer Chromebook CB315-4H-C0VN Intel® Celeron® N N4500 39.6 cm (15.6") Full HD 4 GB LPDDR4x-SDRAM 64 GB Flash Wi-Fi 6 (802.11ax) ChromeOS Silver

Brand : Acer **Product family:** Chromebook **Product code:** NX.KV2AA.001

Product name : CB315-4H-C0VN

- ChromeOS
- Intel Celeron N4500 (4MB Cache, 1.1GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN
- 4GB LPDDR4x-SDRAM & 64GB Flash
Intel Celeron N4500 (4MB Cache, 1.1GHz), 4GB LPDDR4x-SDRAM, 64GB Flash, 39.6 cm (15.6") Full HD 1920 x 1080 TN, Intel UHD Graphics, WLAN, Webcam, ChromeOS
Acer Chromebook CB315-4H-C0VN. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® Celeron® N, Processor model: N4500, Processor frequency: 1.1 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 64 GB, Storage media: Flash. On-board graphics card model: Intel® UHD Graphics. Operating system installed: ChromeOS. Product colour: Silver

Design		Network	
Colour name	Pure Silver	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Chromebook	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Product colour *	Silver		
Form factor *	Clamshell	Mobile network connection *	✗
Display		Antenna type	2x2
Display diagonal *	39.6 cm (15.6")	WLAN controller model	Intel Wi-Fi 6 AX201
Display resolution *	1920 x 1080 pixels	WLAN controller manufacturer	Intel
Touchscreen *	✗	Ethernet LAN	✗
HD type	Full HD	Bluetooth	✓
Panel type	TN	Bluetooth version	5.1
Display technology marketing name	ComfyView	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display surface	Matt	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Celeron® N	Operating system installed *	ChromeOS
Processor model *	N4500	Processor special features	
Processor threads	2	Enhanced Intel SpeedStep Technology	✓
Processor boost frequency	2.8 GHz	Intel Trusted Execution Technology	✗
Processor frequency *	1.1 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache	4 MB	Intel Software Guard Extensions (Intel SGX)	✗
Processor cache type	Smart Cache	Intel 64	✓
Memory		Idle States	✓
Internal memory *	4 GB	CPU configuration (max)	1
Internal memory type	LPDDR4x-SDRAM		
Storage			
Total storage capacity *	64 GB		
Storage media *	Flash		
Flash memory	64 GB		
Flash drive interface	Flash		

Storage		Processor special features	
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Card reader integrated	✓	Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Battery	
Discrete graphics card model *	Not available	Battery technology	Lithium Polymer (LiPo)
On-board graphics card *	✓	Battery life (max)	10 h
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel® UHD Graphics		
Audio		Power	
Number of built-in speakers	2	AC adapter power	65 W
Built-in microphone	✓		
Camera		Security	
Front camera	✓	Trusted Platform Module (TPM)	✓
Front camera resolution	1280 x 720 pixels		
Front camera HD type	HD		
		Weight & dimensions	
		Width	366.4 mm
		Depth	244.2 mm
		Height	20 mm
		Weight *	1.6 kg
		Packaging content	
		AC adapter included *	✓



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