



Acer Chromebook CB314-1H-C5QU N4020 35.6 cm (14") Full HD Intel® Celeron® N 4 GB LPDDR4-SDRAM 128 GB Flash Wi-Fi 5 (802.11ac) ChromeOS Silver

Brand : Acer

Product family: Chromebook

Product code: NX.AUDEK.005

Product name : CB314-1H-C5QU



- ChromeOS
 - Intel Celeron N4020 (4MB Cache, 1.1GHz)
 - 35.6 cm (14") Full HD 1920 x 1080 IPS
 - 4GB LPDDR4-SDRAM & 128GB Flash
 Intel Celeron N4020 (4MB Cache, 1.1GHz), 4GB LPDDR4-SDRAM, 128GB Flash, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel UHD Graphics 600, WLAN, Webcam, ChromeOS
 Acer Chromebook CB314-1H-C5QU. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® Celeron® N, Processor model: N4020, Processor frequency: 1.1 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: LPDDR4-SDRAM. Total storage capacity: 128 GB, Storage media: Flash. On-board graphics card model: Intel® UHD Graphics 600. Operating system installed: ChromeOS. Product colour: Silver

Design		Network	
Colour name	Pure Silver	Bluetooth version	5.0
Product type *	Chromebook	Ports & interfaces	
Product colour *	Silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Form factor *	Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Display		Combo headphone/mic port	✓
Display diagonal *	35.6 cm (14")	Keyboard	
Display resolution *	1920 x 1080 pixels	Pointing device	Touchpad
Touchscreen *	✗	Numeric keypad *	✗
HD type	Full HD	Software	
Panel type	IPS	Operating system installed *	ChromeOS
LED backlight	✓	Processor special features	
Native aspect ratio	16:9	Enhanced Intel SpeedStep Technology	✓
Display surface	Matt	Intel VT-x with Extended Page Tables (EPT)	✓
Processor		Intel Software Guard Extensions (Intel SGX)	✓
Processor manufacturer *	Intel	Intel 64	✓
Processor model *	N4020	Execute Disable Bit	✓
Processor family *	Intel® Celeron® N	Idle States	✓
Processor frequency *	1.1 GHz	CPU configuration (max)	1
Processor cores	2	Embedded options available	✗
Processor cache	4 MB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory		Intel Virtualization Technology (VT-x)	✓
Internal memory *	4 GB	Battery	
Internal memory type	LPDDR4-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	3
Total storage capacity *	128 GB	Battery capacity *	48 Wh
Storage media *	Flash	Battery life (max)	12.5 h
Flash memory	128 GB		
Optical drive type *	✗		
Graphics			
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
Discrete graphics card *	✗		
On-board graphics card model *	Intel® UHD Graphics 600		

Audio		Power	
Number of built-in speakers	2	AC adapter power	45 W
Built-in microphone	✓	Security	
Camera		Fingerprint reader	✗
Front camera	✓	Trusted Platform Module (TPM)	✓
Front camera resolution	1280 x 720 pixels	Weight & dimensions	
Front camera HD type	HD	Width	325.4 mm
Network		Depth	232 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Height	19.7 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight *	1.5 kg
Mobile network connection *	✗	Packaging content	
Ethernet LAN	✗	Cables included	AC
Bluetooth	✓		

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