



DELL Chromebook 3100 2-in-1 Intel® Celeron® N N4020 29,5 cm (11.6") Touchscreen HD 4 GB LPDDR4-SDRAM 64 GB eMMC Wi-Fi 5 (802.11ac) ChromeOS Black

Brand : DELL

Product family: Chromebook

Product code:

S013C31002N111ZCA

Product name : 3100 2-in-1

- ChromeOS

- Intel Celeron N4020 (4MB Cache, 1.1GHz)

- 29.5 cm (11.6") HD 1366 x 768 WVA Touch

- 4GB LPDDR4-SDRAM & 64GB eMMC

Intel Celeron N4020 (4MB Cache, 1.1GHz), 4GB LPDDR4-SDRAM, 64GB eMMC, 29.5 cm (11.6") HD 1366 x 768 WVA Touch, Intel UHD Graphics 600, WLAN, Webcam, ChromeOS

DELL Chromebook 3100 2-in-1 Intel® Celeron® N N4020 29,5 cm (11.6") Touchscreen HD 4 GB LPDDR4-SDRAM 64 GB eMMC Wi-Fi 5 (802.11ac) ChromeOS Black:



Learning without boundaries

An 11.6-inch 2-in-1 with best-in-class durability and up to 13 hours of battery life* empowers students to learn and collaborate.

DELL Chromebook 3100 2-in-1. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel® Celeron® N, Processor model: N4020, Processor frequency: 1,1 GHz. Display diagonal: 29,5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR4-SDRAM. Total storage capacity: 64 GB, Storage media: eMMC. Operating system installed: ChromeOS. Product colour: Black

Design		Ports & interfaces	
Product type *	Chromebook	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product colour *	Black	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Form factor *	Convertible (Folder)	Combo headphone/mic port	✓
Display		Keyboard	
Display diagonal *	29,5 cm (11.6")	Pointing device	Touchpad
Display resolution *	1366 x 768 pixels	Numeric keypad *	✗
Touchscreen *	✓	Software	
HD type	HD	Operating system installed *	ChromeOS
Panel type	WVA	Processor special features	
LED backlight	✓	Enhanced Intel SpeedStep Technology	✓
Native aspect ratio	16:9	Intel VT-x with Extended Page Tables (EPT)	✓
Display brightness	220 cd/m²	Intel Software Guard Extensions (Intel SGX)	✓
Pixel density	135 ppi	Intel 64	✓
Maximum refresh rate	60 Hz	Execute Disable Bit	✓
Processor		Idle States	✓
Processor manufacturer *	Intel	CPU configuration (max)	1
Processor family *	Intel® Celeron® N	Embedded options available	✗
Processor model *	N4020	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor cores	2	Intel Virtualization Technology (VT-x)	✓
Processor frequency *	1,1 GHz	Battery	
Processor cache	4 MB	Battery technology	Lithium-Ion (Li-Ion)
Memory			
Internal memory *	4 GB		
Internal memory type	LPDDR4-SDRAM		
Memory form factor	On-board		
Maximum internal memory *	4 GB		

Storage		Battery	
Total storage capacity *	64 GB	Number of battery cells	3
Storage media *	eMMC	Battery capacity *	42 Wh
Flash memory	64 GB	Battery voltage	11,4 V
Optical drive type *	✗	Battery weight	200 g
Card reader integrated	✓	Power	
Compatible memory cards	MicroSD (TransFlash)	AC adapter power	65 W
Graphics		AC adapter frequency	50 - 60 Hz
Discrete graphics card model *	Not available	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	AC adapter output current	3,25 A
Discrete graphics card *	✗	AC adapter output voltage	20 V
On-board graphics card model *	Intel® UHD Graphics 600	USB Power Delivery	✓
Audio		Security	
Number of built-in speakers	2	Cable lock slot	✓
Speaker power	2 W	Cable lock slot type	Noble
Built-in microphone	✓	Operational conditions	
Camera		Operating temperature (T-T)	0 - 35 °C
Front camera	✓	Storage temperature (T-T)	-40 - 65 °C
Front camera resolution (numeric)	1 MP	Operating relative humidity (H-H)	10 - 90%
Front camera resolution	1280 x 720 pixels	Storage relative humidity (H-H)	0 - 95%
Front camera HD type	HD	Operating altitude	0 - 3048 m
Video capturing speed	30 fps	Non-operating altitude	0 - 10668 m
Network		Operating shock	160 G
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Non-operating shock	160 G
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Operating vibration	0,66 G
Mobile network connection *	✗	Non-operating vibration	1,33 G
Antenna type	2x2	Weight & dimensions	
WLAN controller model	Intel Dual Band Wireless-AC 9560	Width	303,9 mm
WLAN controller manufacturer	Intel	Depth	207,9 mm
Ethernet LAN	✗	Height	21,5 mm
Bluetooth	✓	Height (front)	2,15 cm
Bluetooth version	5.0	Height (rear)	2,15 cm
		Weight *	1,41 kg

Catalog Object Cloud



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