DELL Chromebook 3110 2-in-1 Intel® Celeron® N N5100 29.5 cm (11.6") Touchscreen HD 8 GB LPDDR4x-SDRAM 64 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Black

Brand : DELL   **Product family:** Chromebook   **Product code:** DYMW4

Product name : 3110 2-in-1

- ChromeOS
- Intel Celeron N5100 (4MB Cache, 1.1GHz)
- 29.5 cm (11.6") HD 1366 x 768 IPS Touch
- 8GB (2933MHz) LPDDR4x-SDRAM & 64GB eMMC
Intel Celeron N5100 (4MB Cache, 1.1GHz), 8GB LPDDR4x-SDRAM, 64GB eMMC, 29.5 cm (11.6") HD 1366 x 768 IPS Touch, Intel UHD Graphics, WLAN, Webcam, ChromeOS
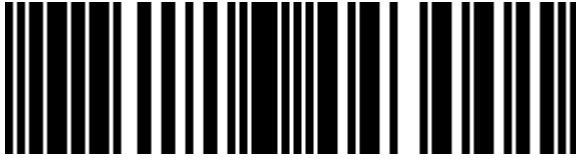
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Connect to a world of learning
The all-new Dell Chromebook 3110 and Dell Chromebook 3110 2-in-1 with Chrome OS and available with Chrome Education Upgrade hang tough through any school day, inspire discovery in all subjects and come equipped with WiFi 6 and optional LTE*, so students can take learning anywhere.

Design

Product type *	Chromebook
Product colour *	Black
Form factor *	Convertible (Folder)
Market positioning	Educational

Display

Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✔
HD type	HD
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	220 cd/m²
Pixel density	135 ppi
RGB colour space	NTSC
Colour gamut	50%
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Celeron® N
Processor model *	N5100
Processor cores	4
Processor frequency *	1.1 GHz
Processor cache	4 MB

Memory

Internal memory *	8 GB
Internal memory type	LPDDR4x-SDRAM
Memory clock speed	2933 MHz
Memory form factor	On-board
Maximum internal memory *	8 GB

Storage

Total storage capacity *	64 GB

Network

Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6 AX201
Bluetooth	✔

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	1.4b
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔
PowerShare	✔

Performance

Accelerometer	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘

Software

Operating system installed *	ChromeOS

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	42 Wh
Battery voltage	11.4 V
Battery recharge time	4 h
Battery weight	200 g

Power

AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Type-C charging port *	✔

Storage

Storage media *	eMMC
Flash memory	64 GB
Optical drive type *	✘

Graphics

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

Audio

Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✔

Camera

Front camera	✔
Video capturing speed	30 fps

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Wi-Fi data rate (max)	2400 Mbit/s

Power

USB charging voltage	20,5,9,15 V
USB charging current	5 A

Security

Cable lock slot	✔

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating shock	110 G
Non-operating shock	160 G
Operating vibration	0.66 G
Non-operating vibration	1.3 G

Weight & dimensions

Width	303.9 mm
Depth	207.9 mm
Height	21.5 mm
Weight *	1.42 kg

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