DELL Chromebook 3100 Intel® Celeron® N N4020 29.5 cm (11.6") HD 4 GB LPDDR4-SDRAM 16 GB eMMC Wi-Fi 5 (802.11ac) ChromeOS Negro

Marca : DELL

Familia de productos: Chromebook

Código del producto: 0JWC5

Nombre del producto : 3100

DELL Chromebook 3100. Tipo de producto: Chromebook, Factor de forma: Concha. Familia de procesador: Intel® Celeron® N, Modelo del procesador: N4020, Frecuencia del procesador: 1.1 GHz. Diagonal de la pantalla: 29.5 cm (11.6"), Tipo HD: HD, Resolución de la pantalla: 1366 x 768 Pixeles. Memoria interna: 4 GB, Tipo de memoria interna: LPDDR4-SDRAM. Capacidad total de almacenaje: 16 GB, Unidad de almacenamiento: eMMC. Modelo de gráficos en tarjeta: Intel® UHD Graphics 600. Sistema operativo instalado: ChromeOS. Color del producto: Negro

Design	
Product type *	Chromebook
Product colour *	Black
Form factor *	Clamshell
Display	
Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✗
HD type	HD
LED backlight	✓
Native aspect ratio	16:9
Display brightness	220 cd/m²
Pixel density	135 ppi
Maximum refresh rate	60 Hz
Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Celeron® N
Processor model *	N4020
Processor cores	2
Processor frequency *	1.1 GHz
Processor cache	4 MB
Memory	
Internal memory *	4 GB
Internal memory type	LPDDR4-SDRAM
Memory form factor	On-board
Maximum internal memory *	4 GB
Storage	
Total storage capacity *	16 GB

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Combo headphone/mic port	✓
Keyboard	
Pointing device	Touchpad
Numeric keypad *	✗
Software	
Operating system installed *	ChromeOS
Processor special features	
Enhanced Intel SpeedStep Technology	✓
Intel VT-x with Extended Page Tables (EPT)	✓
Intel Software Guard Extensions (Intel SGX)	✓
Intel 64	✓
Execute Disable Bit	✓
Idle States	✓
CPU configuration (max)	1
Embedded options available	✗
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Virtualization Technology (VT-x)	✓
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	42 Wh

Storage	
Storage media *	eMMC
Optical drive type *	✗
Card reader integrated	✗

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 600

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

Camera	
Front camera	✔
Front camera resolution (numeric)	1 MP
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Video capturing speed	30 fps

Network	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✗
Antenna type	2x2
WLAN controller model	Intel Dual Band Wireless-AC 9560
Ethernet LAN	✗
Bluetooth	✔

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2

Battery	
Battery voltage	11.4 V
Battery weight	200 g

Power	
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3.25 A
AC adapter output voltage	20 V
USB Power Delivery (USB PD)	✔

Security	
Cable lock slot	✔
Cable lock slot type	Noble

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	0 - 3048 m
Non-operating altitude	0 - 10668 m
Operating shock	160 G
Non-operating shock	160 G
Operating vibration	0.66 G
Non-operating vibration	1.33 G

Weight & dimensions	
Width	303.9 mm
Depth	207.9 mm
Height (front)	2.08 cm
Height (rear)	2.08 cm
Weight *	1.29 kg

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