

Lenovo 300e Chromebook 2nd Gen 81MB001DUS

Product

Lenovo 300e Chromebook 2nd Gen

Region

NA

Country/Region

USA

Machine Type

81MB

TopSeller

TopSeller

Processor

Intel Celeron N4020 (2C / 2T, 1.1 / 2.8GHz, 4MB)

Graphics

Integrated Intel UHD Graphics 600

Chipset

Intel SoC Platform

Memory

4GB Soldered LPDDR4-2400

Storage

32GB eMMC 5.1

Display

11.6" HD (1366x768) IPS 250nits Anti-glare

Touchscreen

10-point Multi-touch

Optical

None

Media Reader

MicroSD Card Reader

Ethernet

None

WLAN + Bluetooth

Intel 9560 11ac, 2x2 + BT4.2

Case Material

PC / ABS

Camera

720p + World Facing 5.0MP

Microphone

Mono

Color

Black

Keyboard

Non-backlit, English

Fingerprint Reader

None

TPM

Google Security Chip H1

Battery

Integrated 42Wh

Power Adapter

45W USB-C

Operating System

Chrome OS

Bundled Software

None

Base Warranty

1-year, Mail-in

Bundled Service

None

EAN / UPC / JAN

194632384567

End of Support

2026-01-09

Announce Date

2019-12-09

Recommended Services**Best**

3Y Depot + Accidental Damage Protection (School Year Term) (5PS0N75610)

Better

3Y Depot + Accidental Damage Protection One (School Year Term) (5PS0Z44683)

Good

3Y Depot (School Year Term) (5WS0N75691)

Notes:**California Electronic Waste Recycling Fee**

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

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<https://psref.lenovo.com>

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Lenovo 300e Chromebook 2nd Gen Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor								Camera	720p HD, fixed focus, single microphone, optional 5MP World Facing camera, single microphone
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Type	Processor Graphics	Audio support	Maxim MAX98357A Dialog DA7219, stereo speakers, 2W x 2, single microphone, headphone / microphone combo jack
	N4000	2	2	1.1 GHz	2.6 GHz	4MB	LPDDR4 2400	Intel UHD Graphics 600	Keyboard	6-row, Anti-pry Key Caps, spill-resistant
	N4020	2	2	1.1 GHz	2.8 GHz				Touchpad	One-piece touchpad
N4100	4	4	1.1 GHz	2.4 GHz	Security				Security keyhole	
Graphics	Intel UHD Graphics 600 in processor								Security chip	Google security chip H1
Chipset	Intel SoC (System on Chip) platform								Fingerprint reader	None
Memory	4GB or 8GB/ 2400MHz LPDDR4 / soldered to systemboard								Battery type	Integrated Li-ion 42Wh battery
Display	11.6" (295mm) HD (1366x768), IPS, anti-glare, anti-fingerprint, LED backlight, 250 nits, 16:9 aspect ratio								Max battery life	Up to 10hrs <i>* Battery life varies significantly with settings, usage, & other factors.</i>
Multi-touch	Enhanced Touch, anti-fingerprint, support 10-finger gesture								AC adapter	45W USB Type-C AC adapter
Storage	32GB eMMC 5.1 (embedded Multi Media Card) flash memory on board								Preload	Google Chrome OS
Optical	None								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> • 1-year mail-in repair service • 1-year depot repair service • 2-year/1-yr battery depot repair service
Ethernet	None								Mil-Spec test	MIL-STD-810G military testing
WLAN	Intel 9560, Wi-Fi 2x2 802.11ac + Bluetooth 4.2, M.2 card								Environment	EPEAT™ Silver; RoHS-compliant
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
WWAN	None									
Dimensions	<i>WxDxH:</i> 11.42" x 8.03" x 0.80"; 290mm x 204mm x 20.35mm									
Weight	1.31 kg (2.9 lb)									
Case color	Black									
Case material	PC/ABS plastic									
Media reader	MicroSD card reader									
Ports	Two USB-C 3.1 Gen 1 (with the function of power delivery, DisplayPort and data transfer), two USB-A 3.1 Gen 1, headphone / microphone combo jack, MicroSD card reader, security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>									

Note: The specifications above may not be available in all regions.

Lenovo
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