# Lenovo

## Lenovo 100e Chromebook 2nd Gen 81MA000TUS

**Product** 

Lenovo 100e Chromebook 2nd Gen

Region

NA

Country/Region

USA

Machine Type

81MA

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) TN 250nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

MicroSD Card Reader

Ethernet

None

WLAN + Bluetooth

Intel 9560 11ac, 2x2 + BT4.2

Case Material

PC / ABS

Camera

720p

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-vear. Mail-in

**Bundled Service** 

None

EAN/UPC/JAN

194632384451

**End of Support** 

2026-01-09

Announce Date

2019-12-09

### 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 100e Chromebook 2nd Gen Platform Specifications

| Processor  | Intel® Celeron® Processor  | Camera<br>Audio support                   | 720p HD, single microphone<br>Maxim MAX98357A Dialog DA7219, Stereo speakers, 2W x 2,  |  |
|--|--|---|--|--|
|  | Processor   # of   # of   Base   Max   Cache   Memory Type   Processor   Graphics   Requested   Graphics   Processor   Memory Type   Processor   Processor |   | single microphone, headphone / microphone combo jack   |  |
|  | N4000   2   2   1.1 GHz   2.6 GHz   4MB   LPDDR4   Intel UHD   R4020   Graphics 600   Control of the control    | Keyboard<br>Touchpad                      | 6-row, spill-resistant, Anti-pry Key Caps<br>One-piece touchpad  |  |
| Cropbics   | 141020   | Security                                  | Security keyhole   |  |
| Graphics   | Intel UHD Graphics 600 in processor  | Security chip                             | Security chip Google security chip H1 Fingerprint reader None  |  |
| Chipset<br>Memory  | Intel SoC (System on Chip) platform 4GB / 2400MHz LPDDR4 / soldered to systemboard, no sockets   | Battery type                              |  |  |
| Display  | 11.6" (295mm) HD (1366x768), anti-glare, LED backlight, 250 nits,  | Max battery life                          | Max battery life 10 hrs  * Battery life varies significantly with settings, usage, & other factors.  |  |
| Multi-touch  | 16:9 aspect ratio None   | AC adapter                                |  |  |
| Storage  | 32GB eMMC 5.1 (embedded Multi Media Card) flash memory on board  | Preload                                   | Google Chrome OS   |  |
| Optical  | None   | Limited warranty                          | Limited warranty  One of the following, configurable by model:  1-year mail-in repair service  1-year depot repair service  1-year depot with 2-year system board repair service  2-year/1-yr battery depot repair service |  |
| Ethernet<br>WLAN<br>WWAN<br>Bluetooth™   | None 11ac+BT4.2, Intel Dual Band Wireless-AC 9560, 2x2, M.2 card None Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter  |   |  |  |
| Dimensions   | WxDxH: 11.42" x 8.01" x 0.78"; 290mm x 204mm x 19.9mm 1.21 kg (2.68 lb) Black PC/ABS plastic   | Mil-Spec test                             | MIL-STD-810G military testing  |  |
| Weight Case color Case material  |  | Environment EPEAT™ Silver; RoHS-compliant |  |  |
| Media reader<br>Ports  | MicroSD card reader 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 * Depending on many factors, actual data transfer speed may be lower than theoretical speed.   |   |  |  |
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Note: The specifications above may not be available in all regions.

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