

# Lenovo 100e Chromebook 2nd Gen 81MA002ESP

## PSREF

Product Specifications  
Reference

### PERFORMANCE

#### 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

#### Memory Slots

Memory soldered to systemboard, no slots

#### Max Memory

4GB soldered memory, not upgradable

#### Storage

32GB eMMC 5.1

#### Storage Support

32GB eMMC 5.1 on systemboard

#### Card Reader

None

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Maxim MAX98357A Dialog DA7219 codec

#### Speakers

Stereo speakers, 2W x2

#### Camera

720p

#### Microphone

Mono

#### Battery

Integrated 42Wh

#### Max Battery Life

Google power load test: 10 hr

#### Power Adapter

45W USB-C (3-pin)

### DESIGN

#### Display

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

#### Touchscreen

None

#### Keyboard

Non-backlit, Spanish

#### Case Color

Black

#### Surface Treatment

Texture

#### Case Material

PC + ABS (Top), PC + ABS (Bottom)

#### Dimensions (WxDxH)

290 x 204 x 19.9 mm (11.42 x 8.03 x 0.78 inches)

#### Weight

1.21 kg (2.67 lbs)

### SOFTWARE

#### Operating System

Chrome OS

#### Bundled Software

None

### CONNECTIVITY

#### Ethernet

None

#### WLAN + Bluetooth®

Intel 9560 11ac, 2x2 + BT4.2

#### Standard Ports

- 2x USB 3.1 Gen 1
- 2x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x Headphone / microphone combo jack (3.5mm)

### SECURITY & PRIVACY

#### Security Chip

Google Security Chip H1

#### Fingerprint Reader

None

#### Physical Locks

Kensington® Security Slot

### SERVICE

#### Base Warranty

1-year, Depot

#### Included Upgrade

None

### CERTIFICATIONS

#### Green Certifications

- EPEAT™ Silver
- TCO Certified
- RoHS compliant

#### Mil-Spec Test

MIL-STD-810G military test passed

### MODEL

TopSeller : Yes

Announce Date : 2021-05-27

EAN / UPC / JAN : 195891742938

End of Support : 2025-01-13



· Lenovo reserves the right to change specifications or other product information without notice.

· Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## Premium Care - Advanced Support from Real People. Real Fast.

### REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

### HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

### REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

### PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

## Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

## Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories

### Lenovo 65W Standard AC Adapter (USB Type-C)- US/Can/Mex

4X20M26268

This Lenovo 65W Standard AC Adapter (USB Type-C) Power Adapter offers fast, efficient charging at home, in the office, or on the go. This power adapter is compatible with ThinkPad USB-C enabled Notebook and Tablet.

## Recommended Services

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOW28636)
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOU55751)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOQ81865)

For a full list of accessories and services, please visit:  
<https://smartfind.Lenovo.com>

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