

Lenovo 100e Chromebook Gen 4 82W0001EUS

Lenovo

PSREF

Product Specifications
Reference

PERFORMANCE

Processor

MediaTek Kompanio 528 (8C, 2x A76 @2.2GHz + 6x A55 @2.0GHz)

Graphics

Integrated Arm Mali-G52 2EE MC2 GPU

Chipset

MediaTek SoC Platform

Memory^[1]

4GB Soldered LPDDR4x-3733

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

4GB soldered memory, not upgradable

Storage

32GB eMMC 5.1

Max Storage Support^[2]

32GB eMMC 5.1 on systemboard

Storage Slot

eMMC on systemboard, no slots

Card Reader

No card reader

Audio Chip

High Definition (HD) Audio

Speakers

Stereo speakers, 2W x2, optimized with Waves MaxxAudio®

Camera

HD 720p with Privacy Shutter

Microphone

Mono

Battery

47Wh

Power Adapter

65W USB-C® (2-pin)

DESIGN

Display

11.6" HD (1366x768) TN 250nits Anti-glare 60Hz

Touchscreen

None

Keyboard

Non-backlit, English

Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 60.5 x 104 mm (2.38 x 4.09 inches)

Case Color

Graphite Grey

Surface Treatment

Texture

Case Material

PC-ABS (Top), PC-ABS (Bottom)

Pen

Pen Not Supported

Dimensions (WxDxH)^[3]

287 x 200 x 18.6 mm (11.3 x 7.9 x 0.73 inches)

Weight^[4]

Around 1.23 kg (2.71 lbs)

SOFTWARE

Operating System

ChromeOS

Bundled Software

None

CONNECTIVITY

WLAN + Bluetooth^[5]

MediaTek Wi-Fi® 6 MT7921, 802.11ax 2x2 + BT5.1

WWAN

Non-WWAN

SIM Card

None

Ethernet

No Onboard Ethernet

Standard Ports

- 2x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)

Docking

Various docking solutions supported via USB-C®.

For more compatible docking solutions, please visit [Docking for Lenovo® 100e Chromebook Gen 4](#)

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Fingerprint Reader

None

Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security

Camera privacy shutter

SERVICE

Base Warranty

1-year, Mail-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications^[6]

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

Other Certifications

ASTM F963 test passed

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2024-12-17
EAN / UPC / JAN	: 198156469205	End of Support	: N/A



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

Note:

[1] Installed memory is actually LPDDR4x-4266 but may run as LPDDR4x-3733 or LPDDR4x-3600 depending on the memory support capability of processor.

[2] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.
· 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>

To see more note information, please access the [web page](#).

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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



ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Services

GOOD

3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0Q81869)

Please click [here](#) to view the full list of accessories.

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