# Lenovo 100e Chromebook Gen 4 82W0000WUS

#### PERFORMANCE

Processor MediaTek Kompanio 520 (8C, 2x A76 @2.05GHz + 6x A55 @2.0GHz)

Graphics Integrated Arm Mali-G52 2EE MC2 GPU

Chipset MediaTek SoC Platform

Memory<sup>[1]</sup> 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

Storage Support<sup>[2]</sup> 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

Integrated 47Wh

Power Adapter 65W USB-C<sup>®</sup> (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),  $60.5 \times 104 \text{ mm} (2.38 \times 4.09 \text{ inches})$ 

Case Color Graphite Grey Surface Treatment Texture

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

**Pen** No Support

Dimensions (WxDxH)<sup>[3]</sup> 287 x 200 x 18.6 mm (11.3 x 7.9 x 0.73 inches) Weight<sup>[4]</sup>

Around 1.23 kg (2.71 lbs)

#### SOFTWARE

Operating System ChromeOS

Bundled Software

#### CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®<sup>[5]</sup> MediaTek Wi-Fi<sup>®</sup> 6 MT7921, 802.11ax 2x2 + BT5.1

WWAN

Quectel EM060K-GL, 4G LTE CAT6, with Embedded eSIM

#### SIM Card

None

#### Standard Ports

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

#### Docking

Various docking solutions supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u> for Lenovo<sup>®</sup> 100e Chromebook Gen 4

#### **SECURITY & PRIVACY**

Security Chip Google Security Chip H1

Fingerprint Reader None

Physical Locks Kensington® Nano Security Slot™

**Other Security** Camera privacy shutter

#### SERVICE

Base Warranty

1-year, Mail-in Included Upgrade

Included Upgrade

#### ACCESSORIES

Bundled Accessories<sup>[6]</sup> None

#### CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> 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	: 2024-08-20
EAN / UPC / JAN	: 198155092886	End of Support	: N/A

Lenovo



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 results with current Lenovo storage offerings.

[3] The system dimensions may vary depending on configurations. [4] The system weight is approximate and based on results in.....

 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 link to https://psref.lenovo.com/Detail/2188?M=82W0000WUS

**PSREF** Product Specifications Reference

# 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 bardware and software. Easy

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

Technician Installed Customer

Onsite Support

- 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)

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

