

Lenovo 500e Chromebook Gen 4s

PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® N250 (4C / 4T, Max Turbo up to 3.8GHz, 6MB)

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory^[1]

8GB Soldered LPDDR5-4800

Memory Slots

Memory soldered to systemboard, no slots

Max Memory

8GB soldered memory, not upgradable

Storage

64GB eMMC 5.1

Storage Support^[2]

64GB eMMC 5.1 on systemboard

Storage Slot

eMMC on systemboard, no slots

Card Reader

No card reader

Audio Chip

High Definition (HD) Audio, Realtek® 5682I-VS codec

Speakers

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

Camera

Front HD 720p with Privacy Shutter + Rear 5.0MP

Microphone

Mono (Front) + Mono (Rear)

Battery

47Wh

Power Adapter

65W USB-C® (2-pin)

DESIGN

Display^[3]

11.6" HD (1366x768) IPS 250nits Glossy / Anti-fingerprint
60Hz, 50% NTSC, Touch

Touchscreen

Direct Bonding, 10-point Multi-touch

Keyboard

Non-backlit, English

Touchpad

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

Case Color

Grey

Surface Treatment

Texture

Case Material

PC-ABS + 15% Talc (Top), PC-ABS + 15% Talc (Bottom)

Pen

Pen Upgradable (Purchase Separately)

Dimensions (WxDxH)^[4]

289.6 x 202.4 x 20.4 mm (11.4 x 7.97 x 0.80 inches)

Weight^[5]

Around 1.33 kg (2.93 lbs)

SOFTWARE

Operating System

ChromeOS

Bundled Software

None

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

WWAN

Non-WWAN

SIM Card

None

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with PD and DisplayPort™
- 1x HDMI® 1.4
- 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® 500e Chromebook Gen 4s](#)

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Fingerprint Reader

None

Physical Locks

Kensington® NanoSaver® lock Slot

Other Security

Camera privacy shutter

SERVICE

Base Warranty

1-year, Mail-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories^[6]

None

CERTIFICATIONS

Green Certifications^[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 3
- 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 (22 test items)

MODEL

TopSeller	: Yes	Announce Date	: 2025-02-28
EAN / UPC / JAN	: 198156793553	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 LPDDR5-6400 but run as LPDDR5-4800 due to platform limitation.

^[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 link to <https://psref.lenovo.com/Detail/2675?M=83N80001US>

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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PSREF
Product Specifications
Reference