

Lenovo 500e Chromebook Gen 3 (Intel) 82JB000EMB

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

Intel® Celeron® N4500 (2C / 2T, 1.1 / 2.8GHz, 4MB L3)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

4GB Soldered LPDDR4x-2933

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

4GB soldered memory, not upgradable

Storage

32GB eMMC 5.1

Storage Support⁽¹⁾

32GB eMMC 5.1 on systemboard

Storage Slot

eMMC on systemboard, no slots

Card Reader

MicroSD Card Reader

Optical

None

Audio Chip

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

Speakers

Stereo speakers, 2W x2

Camera

Front HD 720p with Privacy Shutter + Rear 5.0MP

Microphone

Mono

Battery

Integrated 42Wh

Max Battery Life⁽²⁾

Google power load test: 12.1 hr

Power Adapter

65W USB-C® (3-pin)

DESIGN

Display

11.6" HD (1366x768) IPS 250nits Glossy, 50% NTSC, Corning® Gorilla® Glass, Touch

Touchscreen

10-point Multi-touch

Keyboard

Non-backlit, Belgian

Case Color

Grey

Surface Treatment

Texture

Case Material

PC + ABS with Rubber Bumper (Top), PC + ABS (Bottom)

Pen

Lenovo® USI Pen (Garaged)

Dimensions (WxDxH)⁽³⁾

289.6 x 202.4 x 19.9 mm (11.4 x 7.97 x 0.78 inches)

Weight⁽⁴⁾

Starting at 1.33 kg (2.93 lbs)

Others

Buttons: power key, volume key

SOFTWARE

Operating System

ChromeOS

Bundled Software

None

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth⁽⁵⁾

Intel Wi-Fi® 6 AX201, 11ax 2x2 + BT5.1

WWAN

None

SIM Card

None

Standard Ports

- 2x USB 3.2 Gen 1
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.2)
- 1x HDMI® 1.4b
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

None

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Fingerprint Reader

None

Physical Locks

Kensington® Nano Security Slot™

Other Security

Camera privacy shutter

MANAGEABILITY

SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

None

ACCESSORIES

CERTIFICATIONS

Green Certifications⁽⁶⁾

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- ErP Lot 3
- TCO Certified 8.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2021-11-16
EAN / UPC / JAN	: 0195891897454	End of Support	: N/A



intel

To see more note information, please link to

https://psref.lenovo.com/Detail/Lenovo_500e_Chromebook_Gen_3_Intel?M=82JB000EMB

- 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.



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.



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.



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	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)
BETTER	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0Q81865)
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>

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