

Lenovo 500e Yoga Chromebook Gen 4 82W4000LFR

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

Intel® N200 (4C / 4T, 1.0 / 3.7GHz, 6MB)

Graphics

Integrated Intel® UHD Graphics

Chipset

Intel® SoC Platform

Memory

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^[1]

64GB 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®, Smart Amplifier (AMP)

Camera

Front HD 720p with Privacy Shutter / Rear 5.0MP

Microphone

2x, Array (Front) + Mono (Rear)

Battery

Integrated 47Wh

Power Adapter

65W USB-C® (3-pin)

DESIGN

Display^[2]

12.2" WUXGA (1920x1200) IPS 300nits Glossy / Anti-fingerprint, 50% NTSC, 60Hz, Corning® Gorilla® Glass, TÜV Low Blue Light, Touch

Touchscreen

OGS, 10-point Multi-touch

Keyboard

Non-backlit, French

Touchpad

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

Case Color

Graphite Grey

Surface Treatment

Texture

Case Material

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

Pen

Lenovo® Integrated Pen for 300e/500e Yoga® Chromebook Gen 4 (Garaged)

Dimensions (WxDxH)^[3]

287 x 208 x 18.9 mm (11.3 x 8.2 x 0.74 inches)

Weight^[4]

Starting at 1.32 kg (2.91 lbs)

Others

Buttons: power key, volume key

SOFTWARE

Operating System

ChromeOS

Bundled Software

Chrome Education Upgrade

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth^[5]^[6]

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.1

WWAN

None

SIM Card

None

Standard Ports

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

Docking

Various docking solutions supported via Thunderbolt™ or USB-C®.

For more compatible docking solutions, please visit [Docking for Lenovo® 500e Yoga® Chromebook Gen 4](#)

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, Courier or Carry-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories^[7]

None

CERTIFICATIONS

Green Certifications^[8]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6
- ErP Lot 26
- RoHS compliant
- TCO Certified 9.0

Other Certifications

- ASTM F963 test passed
- TÜV Rheinland® Low Blue Light (Hardware Solution)

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller : Yes **Announce Date** : 2023-04-11

EAN / UPC / JAN : 0196804833279 **End of Support** : N/A

Note:

^[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

^[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

^[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.

To see more note information, please link to <https://psref.lenovo.com/Detail/227?M=82W4000LFR>

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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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

- The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

Recommended Services

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0W28636)
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)
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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