

Lenovo 300e Chromebook 2nd Gen AST 82CE0001X

PSREF

Product Specifications
Reference

PERFORMANCE

Processor

AMD A4-9120C (2C / 2T, 1.6 / 2.4GHz, 1MB L2)

Graphics

Integrated AMD Radeon™ R4 Graphics

Chipset

AMD SoC Platform

Memory

4GB Soldered DDR4-1866

Memory Slots

Memory soldered to systemboard, no slots

Max Memory

4GB soldered memory, not upgradable

Storage

32GB eMMC 5.1

Storage Support

32GB eMMC 5.1 on systemboard

Card Reader

MicroSD Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio, Maxim MAX98357A Dialog DA7219 codec

Speakers

Stereo speakers, 2W x2

Camera

720p + World Facing 5.0MP

Microphone

Mono

Battery

Integrated 47Wh

Max Battery Life

Google power load test: 10 hr

Power Adapter

45W USB-C

DESIGN

Display

11.6" HD (1366x768) IPS 250nits Anti-glare

Touchscreen

10-point Multi-touch

Keyboard

Non-backlit, Italian

Case Color

Black

Surface Treatment

Texture

Case Material

PC + ABS

Dimensions (WxDxH)

290x 204 x 20.35 mm (11.42 x 8.03 x 0.8 inches)

Weight

1.31 kg (2.89 lbs)

SOFTWARE

Operating System

Chrome OS

Bundled Software

None

CONNECTIVITY

Ethernet

None

WLAN + Bluetooth™

11ac, 2x2 + BT5.0

Standard Ports

- 2x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 2x USB 3.1 Gen 1
- 1x headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Fingerprint Reader

None

Physical Locks

Kensington® Security Slot

SERVICE

Base Warranty

1-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- TCO
- ErP Lot 3
- RoHS compliant

Mil-Spec Test

MIL-STD-810G military test passed

MODEL

TopSeller : Yes

Announce Date : 2020-03-08

EAN / UPC / JAN : 194632652772

End of Support : 2026-03-13



· 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.

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories

Lenovo Case for 500e and 300e Chrome Intel/AMD (Gen 2)

4X4OV09691

Built to withstand rough and tumble classroom environments, this custom-molded protective case fits Lenovo 300e Chrome (Intel processor) and 500e Chrome Gen 2 devices perfectly while providing full functionality and a...

ThinkPad 11.6-inch Work-In Case

4X40L56488

Whether going to school or work, we want a rugged, no fuss, work-in bag that provides immediate access to all our devices and accessories. Designed to fit most 11.6" devices (including ThinkPad 11e, Lenovo 100e, 300e ...

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

PSREF

Product Specifications
Reference