## IdeaPad 1 15ALC7 82R400GATA

#### PERFORMANCE

Processor AMD Ryzen™ 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

Graphics Integrated AMD Radeon™ Graphics

Chipset AMD SoC Platform

Memory 8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

Memory Slots One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering

Storage 512GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Support<sup>[1]</sup> One drive, up to 1TB M.2 2242 SSD or 512GB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe<sup>®</sup> 3.0 x4 slot

Card Reader SD Card Reader

Optical None

Audio Chip High Definition (HD) Audio

Speakers Stereo speakers, 1.5W x2, Dolby Audio™

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 42Wh

Power Adapter 65W Round Tip (3-pin)

#### DESIGN

Display<sup>[2]</sup> 15.6" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen None

#### Keyboard

Non-backlit, Thai

Touchpad

Buttonless Mylar\* surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)

Case Color Cloud Grev

Surface Treatment IMR (In-Mold Decoration by Roller)

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

Dimensions (WxDxH)<sup>[3]</sup> 360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches) Weight<sup>[4]</sup> Starting at 1.61 kg (3.55 lbs)

#### SOFTWARE

Operating System Windows® 11 Home Single Language, English

Bundled Software Office Home & Student 2021

#### CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®<sup>[5]</sup> Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.2

### • 1x USB 2.0

- 1x USB 3.2 Gen 1
- 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer only)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Card reader
- 1x Power connector

#### **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader None

Other Security Camera privacy shutter

#### SERVICE

Lenove

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 2Y Premium Care -IPENTRY (ESS)

#### **ACCESSORIES**

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

#### **CERTIFICATIONS**

#### Green Certifications

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

#### MODEL

TopSeller	: No	Announce Date	: 2023-09-19
EAN / UPC / JAN	: 197531080608	End of Support	: 2028-03-25



AMD

Product image is a sample, it may not match the real color of this model

#### Note:

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

 $\ensuremath{\left[2\right]}$  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 lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

 [5] Wi-Fi 6 full features might be limited by country-level restrictions.
 [6] For more compatible accessory solutions, please visit <u>Accessories for</u> <u>IdeaPad 115ALC7</u>.

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1804?M=82R400GATA

#### Lenovo PSREF Product Spec Reference

Product Specifications Reference

## Premium Care - Advanced Support from Real People. Real Fast.

# 2

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

## 

'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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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## **Recommended Accessories**



#### Lenovo USB-C to Ethernet Adapter

#### 4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.



## ThinkPad Professional 15.6-inch Backpack

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

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

