# IdeaPad 3 15ALC6 82KU01B5ED

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

## **Processor**

AMD Ryzen<sup> $\mathrm{TM}$ </sup> 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

## **Graphics**

Integrated AMD Radeon™ Graphics

## Chipset

AMD SoC Platform

#### Memory

4GB Soldered DDR4-3200 + 4GB SO-DIMM DDR4-3200

## **Memory Slots**

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

#### **Max Memory**

Up to 12GB (4GB soldered + 8GB SO-DIMM) DDR4-3200 offering

# Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

### **Storage Support**

Models with 38Wh battery: up to two drives, 1x 2.5'' HDD + 1x M.2 SSD

- 2.5" HDD up to 1TB
- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

## Storage Slot

Models with 38Wh battery: one 2.5" drive slot + one M.2 slot

- One 2.5" SATA HDD slot
- One M.2 2280 PCle 3.0 x4 slot

# **Card Reader**

4-in-1 Card Reader

#### Optical

None

## **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### **Speakers**

Stereo speakers. 1.5W x2. Dolby® Audio™

# Camera

HD 720p with Privacy Shutter

## Microphone

2x, Array

#### **Battery**

Integrated 38Wh

## Max Battery Life

Models with 38Wh battery: MobileMark® 2018: 7.5 hr

Local video (1080p) playback@150nits: 9 hr

## **Power Adapter**

65W Round Tip (2-pin, Wall-mount)

# DESIGN

#### Display

15.6" FHD (1920x1080) TN 250nits Anti-glare

#### **Touchscreen**

None

#### Keyboard

Non-backlit. Arabic

# **Case Color**

Abvss Blue

## **Surface Treatment**

IMR (In-Mold Decoration by Roller)

#### Case Materia

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

# Dimensions (WxDxH)

359.2 x 236.5 x 19.9 mm (14.14 x 9.31 x 0.78 inches)

#### Weigh

Starting at 1.65 kg (3.63 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Home Single Language, Arabic / English

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

## WLAN + Bluetooth®

11ac 2x2 + BT5.0

# **Standard Ports**

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer only)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

# **SECURITY & PRIVACY**

## Security Chip

Firmware TPM 2.0

# **Fingerprint Reader**

None

#### **Other Security**

Camera privacy shutter

# **SERVICE**

# **Base Warranty**

1-year, Courier or Carry-in

# **Included Upgrade**

None

# **CERTIFICATIONS**

# **Green Certifications**

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

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2021-10-05

 EAN / UPC / JAN
 : 196118964591
 End of Support
 : 2027-03-19



· 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.



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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 expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

# **Recommended Services**

BETTER 3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73714)

GOOD 3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75663)

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

