# IdeaPad 5 15ALC05 82LN0011BM

# PERFORMANCE

#### Processor

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

#### Graphics

Integrated AMD Radeon<sup>™</sup> Graphics

# Chipset

AMD SoC Platform Memory

16GB Soldered DDR4-3200

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (8GB or 16GB model)

**Max Memory** 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

#### Storage Support

Model with 45Wh or 57Wh 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 512GB

Card Reader

4-in-1 Card Reader

Optical None

## **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers** Stereo speakers, 2W x2, Dolby® Audio™

Camera 720p with Privacy Shutter

# Microphone

2x, Array

**Batterv** Integrated 57Wh

Max Battery Life MobileMark® 2014: 14 hr (57Wh)

#### **Power Adapter** 65W USB-C (3-pin)

# DESIGN

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

# Touchscreen

None Kevboard Backlit, Bulgarian Case Color Abyss Blue

Surface Treatment Anodizing

# **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### **Dimensions (WxDxH)**

356.67 x 233.13 x 16.9-19.1 mm (14.04 x 9.18 x 0.67-0.75 inches)

# Weight

1.66 kg (3.66 lbs)

# SOFTWARE

**Operating System** None **Bundled Software** 

None

# CONNECTIVITY

Ethernet None

### WLAN + Bluetooth®

11ac. 2x2 + BT5.0

#### Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 1 (support data transfer. Power Delivery) 3.0 and DisplayPort<sup>™</sup> 1.2)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)

# **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0

#### **Fingerprint Reader**

- Touch Style
- **Other Security**

Camera privacy shutter

# SERVICE

PSREF **Product Specifications** 

Reference

**Base Warranty** 

2-vear. Depot

Included Upgrade

None

## CERTIFICATIONS

#### **Green Certifications**

- ENERGY STAR® 8.0
- FrPlot3 RoHS compliant

# MODEL

TopSeller	: Yes	Announce Date	: 2021-03-29
EAN / UPC / JAN	: 195477726802	End of Support	: 2027-05-13



· 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 realtime 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 Mini Dock\_US

### 40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

# Lenovo Thunderbolt 3 Essential Dock

#### 40AV0135US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, Lenovo Thunderbolt 3 Ess...

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

PSREF Product Specifications Reference