# IdeaPad 3 17ALC6 82KV00ERFR

# PERFORMANCE

#### Processor

AMD Ryzen<sup>™</sup> 7 5700U (8C / 16T, 1.8 / 4.3GHz, 4MB L2 / 8MB L3)

### Graphics

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

#### Chipset

AMD SoC Platform

#### Memory

4GB 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<sup>[1]</sup>

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

#### Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

#### Storage Support<sup>[2]</sup>

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 512GB

#### Storage Slot

Models with 38Wh battery: one 2.5" drive slot + one M.2 slot  ${\rm \bullet}$  One 2.5" SATA HDD slot

• One M.2 2280 PCIe 3.0 x4 slot

## Card Reader

SD 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

## Power Adapter

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

# DESIGN

#### Display

17.3" HD+ (1600x900) TN 250nits Anti-glare, 60% NTSC

Touchscreen None

#### Keyboard Non-backlit, French

Case Color Abyss Blue

Surface Treatment Painting

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

Dimensions (WxDxH)<sup>[2]</sup> 399 x 274 x 19.9 mm (15.71 x 10.79 x 0.78 inches)

Weight<sup>(4)</sup> Starting at 2.1 kg (4.63 lbs)

# SOFTWARE

Operating System Windows® 11 Home, French Bundled Software Office Trial

# CONNECTIVITY

### Ethernet

No Onboard Ethernet

# WLAN + Bluetooth®<sup>[5]</sup>

Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.1

#### **Standard Ports**

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

## **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader

None

### Other Security

Camera privacy shutter



PSREF Product Specifications Reference

# **SERVICE**

# Base Warranty 2-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	: 2023-04-14
EAN / UPC / JAN	: 197528030111	End of Support	: 2027-03-22



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

 $\scriptstyle {\rm II}$  The max memory is based on the test results with current Lenovo memory offerings.

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

[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] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

Wi-Fi 6 full features might be limited by country-level restrictions.

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

To see more note information, please link to https://psref.lenovo.com/Detail/1531?M=82KVO0ERFR

# 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.

# 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

Technician Installed Customer

Onsite Support

- 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)

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...



# Lenovo 65W AC Wall Adapter(UL)

## GX20L29355

Get power when and where you need it. Keep one in the office, one at home, and another in your carrying case for convenient access to power. Just plug it into an available outlet to deliver AC power to the compatible ...

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

