IdeaPad 3 17ALC6 82KV002NGE

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

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

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

Storage

512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support

Model 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

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

720p with Privacy Shutter

Microphone

2x, Array Battery

Integrated 38Wh

Max Battery Life

Model with 38Wh battery: MobileMark® 2018: 7 hr Local video (1080p) plavback@150nits: 8.5 hr

Power Adapter

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

DESIGN

Display

17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC

Touchscreen None

Kevboard

Non-backlit, German Case Color

Abyss Blue

Surface Treatment Painting

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

Dimensions (WxDxH) 399 x 274 x 19.9 mm (15.71 x 10.79 x 0.78 inches)

Weight 2.1 kg (4.63 lbs)

SOFTWARE

Operating System Windows® 10 Home 64, German Bundled Software Office Trial

CONNECTIVITY

Ethernet

None

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

· Lenovo reserves the right to change specifications or other product information without notice.

 \cdot 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

PSREF

Product Specifications Reference

SERVICE

Base Warranty 2-year, Depot Included Upgrade

None

CERTIFICATIONS

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

MODEL

TopSeller	: Yes	Announce Date	: 2021-02-26
EAN / UPC / JAN	: 195713324939	End of Support	: 2027-03-22



AMD

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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.

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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.

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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)

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...

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

PSREF Product Specifications Reference