IdeaPad 3 17ALC6 82KV00J1BM

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^[1]

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

Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support^[2]

Models with 45Wh battery: one drive, 1x M.2 SSD • M.2 2242 SSD up to 512GB • M.2 2280 SSD up to 512GB

Storage Slot Models with 45Wh battery: one M.2 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 45Wh

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

DESIGN

Display^[3]

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

Touchscreen None

<mark>Keyboard</mark> Non-backlit, Bulgarian

Touchpad

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

Case Color Arctic Grey

Surface Treatment Painting

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

Dimensions (WxDxH)^[4] 399 x 274 x 19.9 mm (15.71 x 10.79 x 0.78 inches)

Weight^[5] Starting at 2.1 kg (4.63 lbs)

SOFTWARE

Operating System

None Bundled Software None

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®

- 11ac 2x2 + BT5.1
- 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 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

Lenovo

PSREF Product Specifications Reference

SERVICE

Base Warranty 2-year, Courier or Carry-in Included Upgrade None

ACCESSORIES

Bundled Accessories^[6] None

CERTIFICATIONS

- **Green Certifications**
- ErP Lot 3
- RoHS compliant

MODEL

TopSeller	: No	Announce Date	: 2023-12-12
EAN / UPC / JAN	: 197531965349	End of Support	: 2027-03-22



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

[1] 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.

 $\ensuremath{[3]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.
[5] 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.

[6] For more compatible accessory solutions, please visit

 \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=82KV00J1BM

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

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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.

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)

40AF0135US

• The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...



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

