

IdeaPad 3 17ALC6

PSREF

Product Specifications
Reference

PERFORMANCE

- ProcessorAMD Ryzen™ 7 5700U (8C / 16T, 1.8 / 4.3GHz, 4MB L2 / 8MB L3)
- GraphicsIntegrated AMD Radeon™ Graphics
- ChipsetAMD SoC Platform
- Memory8GB SO-DIMM DDR4-3200
- Memory SlotsOne DDR4 SO-DIMM slot
- Max Memory^[1]Up to 8GB (8GB SO-DIMM) DDR4-3200 offering
- Storage512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Support^[2]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 SlotModels with 38Wh battery: one 2.5" drive slot + one M.2 slot
 - One 2.5" SATA HDD slot
 - One M.2 2280 PCIe® 3.0 x4 slot
- Card ReaderSD Card Reader
- OpticalNone
- Audio ChipHigh Definition (HD) Audio, Realtek® ALC3287 codec
- SpeakersStereo speakers, 1.5W x2, Dolby Audio™
- CameraHD 720p with Privacy Shutter
- Microphone2x, Array
- Battery38Wh
- Power Adapter65W Round Tip (3-pin)

DESIGN

- Display^[3]17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC
- TouchscreenNone

- KeyboardNon-backlit, German
- TouchpadButtonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)
- Case ColorArctic Grey
- Surface TreatmentPainting
- Case MaterialPC-ABS (Top), PC-ABS (Bottom)
- PenPen Not Supported
- 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 SystemWindows® 11 Home, German
- Bundled SoftwareOffice Trial

CONNECTIVITY

- EthernetNo Onboard Ethernet
- WLAN + Bluetooth^[6]Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWANNon-WWAN
- 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 ChipFirmware TPM 2.0 Enabled
- Fingerprint ReaderNone
- Other SecurityCamera privacy shutter

SERVICE

- Base Warranty2-year, Courier or Carry-in
- Included Upgrade<= 3 Months Premium Care

ACCESSORIES

- Bundled Accessories^[7]None

CERTIFICATIONS

- Green Certifications
 - ENERGY STAR® 8.0
 - ErP Lot 6/26
 - RoHS compliant

MODEL

TopSeller	: No	Announce Date	: 2024-07-31
EAN / UPC / JAN	: 198155081453	End of Support	: 2027-03-22



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.
- [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] Wi-Fi 6 full features might be limited by country-level restrictions.
- [7] For more compatible accessory solutions, please visit [Accessories for IdeaPad 3 17ALC6](https://psref.lenovo.com/Detail/1531?M=82KV00MJGE).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/1531?M=82KV00MJGE>

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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)

- 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...

ThinkPad X1 Active Noise Cancellation Headphones

The ThinkPad X1 Active Noise Cancellation headphones provide rich, first-class listening and calling in any noise environment. Lenovo has partnered with Synaptics AudioSmartto create industry-leading headphones with H...

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

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