

IdeaPad 1 15ALC7

PERFORMANCE

Processor	AMD Ryzen™ 7 5700U (8C / 16T, 1.8 / 4.3GHz, 4MB L2 / 8MB L3)
Graphics	Integrated AMD Radeon™ Graphics
Chipset	AMD SoC Platform
Memory	8GB 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 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering
Storage	1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Support^[2]	One drive, up to 1TB M.2 2242 SSD or 512GB M.2 2280 SSD
Storage Slot	One M.2 2280 PCIe® 3.0 x4 slot
Card Reader	SD Card Reader
Optical	None
Audio Chip	High Definition (HD) Audio
Speakers	Stereo speakers, 1.5W x2, Dolby Audio™
Camera	HD 720p with Privacy Shutter
Microphone	2x, Array
Battery	Integrated 42Wh
Power Adapter	65W Round Tip (3-pin)
DESIGN	
Display	15.6" FHD (1920x1080) TN 220nits Anti-glare
Touchscreen	None
Keyboard	Non-backlit, English

Touchpad	Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)
Case Color	Cloud Grey
Surface Treatment	IMR (In-Mold Decoration by Roller)
Case Material	PC-ABS (Top), PC-ABS (Bottom)
Pen	Pen Not Supported
Dimensions (WxDxH)^[3]	360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches)
Weight^[4]	Starting at 1.61 kg (3.55 lbs)
SOFTWARE	
Operating System	None
Bundled Software	None
CONNECTIVITY	
Ethernet	No Onboard Ethernet
WLAN + Bluetooth^[5]	Wi-Fi® 6, 802.11ax 2x2 + BT5.2
WWAN	Non-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 Chip	Firmware TPM 2.0 Enabled
Fingerprint Reader	None
Other Security	Camera privacy shutter
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

: 2024-04-18

EAN / UPC / JAN

: 198153953226

End of Support

: 2028-03-25



AMD

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] 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] Wi-Fi 6 full features might be limited by country-level restrictions.
[6] For more compatible accessory solutions, please visit [Accessories for IdeaPad 1 15ALC7](#).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/1804?M=82R400PURM>

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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.

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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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

ThinkPad Professional 15.6-inch Backpack

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweight...

ThinkPad USB3.0 to Ethernet Adapter

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

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

PSREF

Product Specifications
Reference