

# IdeaPad 1 15AMN7 82VG00Y0FR

Lenovo

**PSREF**  
Product Specifications  
Reference

## PERFORMANCE

### Processor

AMD Ryzen™ 5 7520U (4C / 8T, 2.8 / 4.3GHz, 2MB L2 / 4MB L3)

### Graphics

Integrated AMD Radeon™ 610M Graphics

### Chipset

AMD SoC Platform

### Memory

16GB Soldered LPDDR5-5500

### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

### Max Memory

16GB soldered memory, not upgradable

### Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

### Storage Slot

One M.2 2280 PCIe® 3.0 x2 slot

### Max Storage Support<sup>[1]</sup>

One drive, up to 1TB M.2 2242 SSD

### Optical

None

### Card Reader

SD Card Reader

### Audio Chip

High Definition (HD) Audio

### Speakers

Stereo speakers, 1.5W x2, Dolby Audio™

### Microphone

2x, Array

### Camera

HD 720p with Privacy Shutter

### Battery

42Wh

### Power Adapter

65W Round Tip (3-pin)

## DESIGN

### Display

15.6" FHD (1920x1080) TN 220nits Anti-glare

### Touchscreen

None

### Screen-to-Body Ratio

87% AAR (active area ratio)

### Pen

Pen Not Supported

### Keyboard

Non-backlit, French

### Touchpad

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

### Dimensions (WxDxH)<sup>[2]</sup>

360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches)

### Weight<sup>[3]</sup>

Starting at 1.58 kg (3.48 lbs)

### Case Color

Cloud Grey

### Case Material

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

### Surface Treatment

IMR (In-Mold Decoration by Roller)

## SOFTWARE

### Operating System

Windows® 11 Home, French

### Bundled Software

Office Trial

## CONNECTIVITY

### WLAN + Bluetooth<sup>[4]</sup>

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

### WWAN

Non-WWAN

### Ethernet

No Onboard Ethernet

### 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

None

## CERTIFICATIONS

### Green Certifications

- ENERGY STAR® 9.0
- ErP Lot 3
- RoHS compliant

## MODEL

TopSeller : No

Announce Date : 2025-07-14

EAN / UPC / JAN : 199272270331

End of Support : 2028-11-14



AMD

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

Note:

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

[2] The system dimensions may vary depending on configurations.

[3] 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.

[4] Wi-Fi 6 operation is subject to the regulation rules in each country.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the [web page](#).

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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
- 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 USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Please click [here](#) to view the full list of accessories.

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