# IdeaPad 1 15AMN7 82VG00R3LM

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
AMD Ryzen™ 3 7320U (4C / 8T, 2.4 / 4.1GHz, 2MB L2 / 4MB L3)

**Graphics**
Integrated AMD Radeon™ 610M Graphics

**Chipset**
AMD SoC Platform

**Memory**
8GB Soldered LPDDR5-5500

**Memory Slots**
Memory soldered to systemboard, no slots, dual-channel

**Max Memory**
8GB soldered memory, not upgradable

**Storage**
256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

**Storage Support**[1]
One drive, up to 1TB M.2 2242 SSD

**Storage Slot**
One M.2 2280 PCIe® 3.0 x2 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, Spanish (LA)

**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)**[2]
360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches)

**Weight**[3]
Starting at 1.58 kg (3.48 lbs)

## SOFTWARE

**Operating System**
None

**Bundled Software**
None

## CONNECTIVITY

**Ethernet**
No Onboard Ethernet

**WLAN + Bluetooth®**[4]
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**
1-year, Courier or Carry-in

**Included Upgrade**
None

## ACCESSORIES

**Bundled Accessories**[5]
None

## CERTIFICATIONS

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

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2024-07-04 |
| **EAN / UPC / JAN** | : 198154738600 | **End of Support** | : 2028-11-14 |

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 full features might be limited by country-level restrictions.
[5] For more compatible accessory solutions, please visit Accessories for IdeaPad 1 15AMN7.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to
https://psref.lenovo.com/Detail/2091?M=82VG00R3LM