## IdeaPad 1 15AMN7 82VG00HWLM

# Lenovo PSREF Product Specifications Reference

## **PERFORMANCE**

## **Processor**

AMD Ryzen<sup>TM</sup> 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

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

## Max 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

42Wh

## Power Adapter

65W Round Tip (3-pin)

## **DESIGN**

## Display<sup>[2]</sup>

15.6" FHD (1920x1080) IPS 250nits Anti-glare

#### Touchscreen

None

## Keyboard

Non-backlit, Spanish (LA)

## Touchpad

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

## Case Color

Abyss Blue

## **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<sup>[4]</sup>

Starting at 1.58 kg (3.48 lbs)

## SOFTWARE

## Operating System

Windows® 11 Home Single Language, Spanish

## **Bundled Software**

Office Trial

## CONNECTIVITY

## WLAN + Bluetooth®[5]

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<sup>®</sup> 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**

None

## **CERTIFICATIONS**

## **Green Certifications**

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

## **MODEL**

 TopSeller
 : No
 Announce Date
 : 2023-05-25

 EAN / UPC / JAN
 : 197528682501
 End of Support
 : 2028-11-14



AMDZ

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] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [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 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
- 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)

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**

4X90S9183

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.

