## IdeaPad 3 14ABA7 82RM004CGE

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup> $\mathrm{TM}$ </sup> 5 5625U (6C / 12T, 2.3 / 4.3GHz, 3MB L2 / 16MB L3)

**Graphics** 

Integrated AMD Radeon™ Graphics

Chipset

AMD SoC Platform

Memory

8GB Soldered DDR4-3200

**Memory Slots** 

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory<sup>[1]</sup>

Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering

**Storage** 

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Storage Support<sup>[2]</sup>

Models with 45Wh battery: one drive, 1x M.2 SSD

- M.2 2242 SSD up to 1TB
- M.2 2280 SSD up to 1TB

Storage Slot

Models with 45Wh battery: one M.2 slot

One M.2 2280 PCle® 3.0 x4 slot

**Card Reader** 

SD Card Reader

**Optical** 

None

**Audio Chip** 

High Definition (HD) Audio

Speaker

Stereo speakers, 1.5W x2, Dolby Audio™

Comon

HD 720p with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 45Wh

**Power Adapter** 

65W Round Tip (3-pin)

DESIGN

Display[3]

14" FHD (1920x1080) IPS 300nits Anti-glare

Touchscreen

None

Kevboard

Non-backlit. German

Case Color

Misty Blue

**Surface Treatment** 

IMR (In-Mold Decoration by Roller)

**Case Material** 

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

Dimensions (WxDxH)[4]

324.2 x 215.7 x 19.9 mm (12.76 x 8.49 x 0.78 inches)

Weight<sup>[5]</sup>

Starting at 1.43 kg (3.15 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 Home, German

**Bundled Software** 

Office Trial

CONNECTIVITY

**Ethernet** 

No Onboard Ethernet

WLAN + Bluetooth®[6]

Wi-Fi® 6. 11ax 2x2 + BT5.1

**Standard Ports** 

- 1x Card reader
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector
- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)

**SECURITY & PRIVACY** 

Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader

Touch Style, Integrated in Power Button

Other Security

Camera privacy shutter

**SFRVICE** 

#### **Base Warranty**

2-year, Courier or Carry-in

**Included Upgrade** 

<= 3 Months Premium Care

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### **MODEL**

TopSeller : Yes Announce Date : 2022-05-09

**EAN / UPC / JAN** : 196801596740 **End of Support** : N/A



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] 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] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

Wi-Fi 6 full features might be limited by country-level restrictions.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/1912?M=82RM004CGE

## Premium Care - Advanced Support from Real People. Real Fast.



#### **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



#### **REAL FAST**

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.



#### 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.



#### 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



#### Lenovo USB-C Mini Dock\_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...



#### ThinkPad UltraSlim USB DVD Burner

4XA0F97775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...

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

