## IdeaPad 3 17ABA7 82RQ004PBM

# 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 + 8GB SO-DIMM DDR4-3200

#### **Memory Slots**

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

#### **Max Memory**

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

#### Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

#### Storage Support

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

- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

#### Storage Slot

Models with 45Wh battery: one M.2 slot

• One M.2 2280 PCIe 3.0 x4 slot

#### **Card Reader**

4-in-1 Card Reader

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio

#### Speaker

Stereo speakers, 1.5W x2, Dolby® Audio™

#### Camera

HD 720p with Privacy Shutter

#### Microphone

2x, Array

#### Battery

Integrated 45Wh

#### Max Battery Life

Models with 45Wh battery:

MobileMark® 2018: 10 hr

Local video (1080p) playback@150nits: 13 hr

#### **Power Adapter**

65W Round Tip (3-pin)

#### **DESIGN**

#### Display

17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC

#### Touchscreen

None

#### Kevboard

Non-backlit, Bulgarian

#### **Case Color**

Arctic Grey

#### **Surface Treatment**

Painting

#### **Case Material**

PC + ABS (Top), PC + ABS (Bottom)

#### Dimensions (WxDxH)

399 x 274 x 19.9 mm (15.71 x 10.79 x 0.78 inches)

#### Weight

Starting at 2.04 kg (4.49 lbs)

#### **SOFTWARE**

#### **Operating System**

None

#### **Bundled Software**

None

#### CONNECTIVITY

#### **Ethernet**

None

#### WLAN + Bluetooth®

Wi-Fi® 6 11ax. 2x2 + BT5.1

#### Standard Ports

- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C\* 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.2)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

#### **Fingerprint Reader**

None

#### Other Security

Camera privacy shutter

#### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

#### **Included Upgrade**

None

#### **CERTIFICATIONS**

#### **Green Certifications**

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

#### **MODEL**

TopSeller : Yes Announce Date : 2022-06-21



- $\cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$
- · Product image on this page is a sample, it may not match the real color of this model
- · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## 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.

#### **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.

#### **REAL FAST**

Highly trained technicians will provide you realtime 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

## 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 ...

### **Lenovo Thunderbolt 3 Essential Dock**

10AV0135US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, Lenovo Thunderbolt 3 Ess...

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

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