# IdeaPad 3 17ABA7 82RQ004FSP

**PSREF**
**Product Specifications Reference**

## PERFORMANCE

**Processor**
AMD Ryzen™ 7 5825U (8C / 16T, 2.0 / 4.5GHz, 4MB 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**
Model with 38Wh battery: up to two drives, 1x 2.5" HDD + 1x M.2 SSD
• 2.5" HDD up to 1TB
• M.2 2242 SSD up to 512GB
• M.2 2280 SSD up to 1TB

**Storage Slot**
Model with 38Wh battery: one 2.5" drive slot + one M.2 slot
• One 2.5" drive slot, supports 2.5" SATA HDD
• One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2242/2280 SSD

**Card Reader**
4-in-1 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 38Wh

**Max Battery Life**
Model with 38Wh battery:
MobileMark® 2018: 8.5 hr
Local video (1080p) playback@150nits: 12.3 hr

**Power Adapter**
65W Round Tip (3-pin)

## DESIGN

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

**Touchscreen**
None

**Keyboard**
Non-backlit, Spanish

**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**
Windows® 11 Home 64, Spanish

**Bundled Software**
Office Trial

## CONNECTIVITY

**Ethernet**
None

**WLAN + Bluetooth®**
11ac, 2x2 + BT5.0

**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**
3-year, Depot

**Included Upgrade**
None

## CERTIFICATIONS

**Green Certifications**
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2022-06-07 |
| **EAN / UPC / JAN** | : 196802024570 | **End of Support** | : N/A |



· 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.

**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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# 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
40AV0135US

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**

**PSREF**
**Product Specifications Reference**