# IdeaPad Slim 3 16ABR8 82XR008UPG

# Lenovo PSREF Product Specifications Reference

## **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 5 7430U (6C / 12T, 2.3 / 4.3GHz, 3MB L2 / 16MB L3)

#### Graphics

Integrated AMD Radeon™ Graphics

#### Chipset

AMD SoC Platform

#### Memory

16GB Soldered DDR4-3200

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (16GB models)

#### **Max Memory**

16GB soldered memory, not upgradable

#### Storage

1TB 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 PCIe® 3.0 x4 slot

#### Card Reader

SD Card Reader

## Optical

None

## **Audio Chip**

High Definition (HD) Audio

#### Speaker

User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio  $^{\text{\tiny{TM}}}$ 

#### Camera

HD 720p with Privacy Shutter

#### Microphone

2x, Array

## **Battery**

Integrated 47Wh

#### Power Adapter

65W Round Tip (3-pin)

## **DESIGN**

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

16" WUXGA (1920x1200) IPS 300nits Anti-glare

#### Touchscreen

None

#### Keyboard

Non-backlit, Portuguese

#### Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

#### **Case Color**

Arctic Grey

#### **Surface Treatment**

Painting

#### Case Material

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

#### Dimensions (WxDxH)[3]

359.2 x 257 x 17.9 mm (14.14 x 10.12 x 0.70 inches)

#### Weight[4

Starting at 1.74 kg (3.84 lbs)

## **SOFTWARE**

## **Operating System**

None

#### **Bundled Software**

None

## CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[5]

Wi-Fi® 6. 802.11ax 2x2 + BT5.2

#### Standard Ports

- 2x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Card reader
- 1x Power connector

#### Docking

Various docking solutions supported via USB-C<sup>®</sup>.

For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad® Slim 3 16ABR8

## **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 Enabled

#### Fingerprint Reader

None

## Other Security

Camera privacy shutter

## **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

## Included Upgrade

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

## **CERTIFICATIONS**

## **Green Certifications**

- ErP Lot 6
- ErP Lot 26
- · RoHS compliant

## Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed (21 test items)

## **MODEL**

 TopSeller
 : No
 Announce Date
 : 2024-04-12

 EAN / UPC / JAN
 : 198153859337
 End of Support
 : 2028-12-04



AMD

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,
- [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 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/2148?M=82XRO08UPG

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# Accidental Damage Protection - Protection of your PC from the unexpected.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



## Lenovo USB-C Universal Business Dock

#### 40B30090US

Designed for modern professionals, the Lenovo USB-C Universal Business Dock has everything that helps boost your productivity to the next level. With enhanced port expansion, optimum power delivery and dual display su...



## Lenovo USB-C Mini Dock\_US

40AU0065U9

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 ...

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

