# IdeaPad Slim 5 15ARP10 83J3002ERM

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### Processor

AMD Ryzen<sup>™</sup> 7 7735HS (8C / 16T, 3.2 / 4.75GHz, 4MB L2 / 16MB L3)

#### Graphics

Integrated AMD Radeon™ 680M Graphics

#### Chipset

AMD SoC Platform

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

16GB Soldered LPDDR5x-6400

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support<sup>[2][3]</sup>

Up to two drives, 2x M.2 SSD

• M.2 2242 SSD up to 1TB

## Storage Slot

Two M.2 2280 PCIe® 4.0 x4 slots

#### Card Reader

microSD Card Reader

#### Optical

None

## **Audio Chip**

High Definition (HD) Audio

#### **Speakers**

Stereo speakers, 2W x2, optimized with Dolby Audio™

#### Camera

FHD 1080p + IR with Privacy Shutter, ToF Sensor

#### Microphone

2x, Array

# Battery

70Wh

#### **Power Adapter**

65W USB-C® Slim (Wall-mount)

#### **DESIGN**

#### Display[4]

15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 100% sRGB, 60Hz

#### Touchscreen

None

#### Keyboard

Backlit, English

#### Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)

#### Case Color

Seafoam Green

#### **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Pe

Pen Not Supported

#### Dimensions (WxDxH)[5]

339.33 x 236 x 15.6 mm (13.36 x 9.29 x 0.61 inches)

#### Weight<sup>[6]</sup>

Around 1.49 kg (3.28 lbs)

#### SOFTWARE

### **Operating System**

None

#### **Bundled Software**

None

#### CONNECTIVITY

#### WLAN + Bluetooth®

Wi-Fi® 6. 802.11ax 2x2 + BT5.3

#### WWAN

Non-WWAN

#### Ethernet

No Onboard Ethernet

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### Docking

Various docking solutions supported via USB-C®.

For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad® Slim 5 15ARP10

#### Monitor Cable

None

## **SECURITY & PRIVACY**

#### **Security Chip**

Microsoft® Pluton TPM 2.0 Enabled

#### Fingerprint Reader

None

#### Other Security

- Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

#### SERVICE

#### **Base Warranty**

2-year, Courier or Carry-in

#### Included Upgrade

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **CERTIFICATIONS**

#### Green Certifications[7]

- ErP Lot 6/26
- 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
 : 2024-10-15

 EAN / UPC / JAN
 : 198155743481
 End of Support
 : 2030-10-30



MDA

Product image is a sample, it may not match the real color of this model

#### Note:

[1] Installed memory is LPDDR5x, but runs as LPDDR5 due to platform limitation

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] The system supports dual SSD via two M.2 slots, but Lenovo offers only one SSD configuration with a second slot for user self-expansion.
[4] IPS (in-plane switching) technology may refer to IPS......

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2568?M=83J3002ERM

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# Recommended Accessories



## ThinkPad Universal USB-C Dock

#### 40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...



# 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...

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