# IdeaPad Slim 5 14IRU9 83FV001AGE

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  5 120U, 10C (2P + 8E) / 12T, P-core 1.4 / 5.0GHz, E-core 0.9 / 3.8GHz. 12MB

#### Graphics

Integrated Intel® Graphics

# Chipset

Intel® SoC Platform

## Memory

16GB Soldered LPDDR5x-5200

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (16GB or 32GB models)

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

512GB 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 2280 PCIe® 4.0 x4 slot

## 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

Integrated 57Wh

# **Power Adapter**

65W USB-C® Slim (Wall-mount)

# **DESIGN**

# Display

14" WUXGA (1920x1200) OLED 400nits Glossy, 100% DCI-P3, DisplayHDR $^{\rm m}$  True Black 500

# Touchscreen

None

#### Keyboard

Backlit, German

#### Touchpad

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

#### **Case Color**

Cloud Grey

## **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Per

Pen Not Supported

# Dimensions (WxDxH)[2]

312 x 221 x 16.9 mm (12.28 x 8.7 x 0.67 inches)

# Weight<sup>[3]</sup>

Starting at 1.48 kg (3.26 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Home, German

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

## WLAN + Bluetooth®[4][5]

Wi-Fi® 6E, 802.11ax 2x2 + BT5.2

# WWAN

Non-WWAN

# **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 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 1.4b
- 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 14IRU9

## Monitor Cable

None

# **SECURITY & PRIVACY**

# **Security Chip**

Firmware TPM 2.0 Enabled

## Fingerprint Reader

None

#### Other Security

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

# SERVICE

# **Base Warranty**

2-year, Courier or Carry-in

# Included Upgrade

<= 3 Months Premium Care

# **ACCESSORIES**

# Bundled Accessories<sup>[6]</sup>

None

# **CERTIFICATIONS**

## Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- · RoHS compliant

#### Other Certifications

- TÜV Rheinland® Low Blue Light (Hardware Solution)
- TÜV Rheinland® Flicker Free

# Mil-Spec Test

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

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2024-12-12

 EAN / UPC / JAN
 : 198156639868
 End of Support
 : 2030-03-05



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

#### Vote:

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

[2] The system dimensions may vary depending on.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2445?M=83FV001AGE

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- Pick Up & Return Courier
- Onsite Support

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

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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 ...



# **Lenovo 65W USB-C DC Travel Adapter**

#### 10AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

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

