## IdeaPad Slim 5 15IRH9 83G10002CK

#### PERFORMANCE

Processor Intel® Core™ i5-13420H, 8C (4P + 4E) / 12T, P-core 2.1 / 4.6GHz, E-core 1.5 / 3.4GHz, 12MB

Graphics Integrated Intel® UHD 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 1TB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Support<sup>[1]</sup> 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 76Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

#### DESIGN

Display<sup>[2]</sup> 15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 100% sRGB, 60Hz

#### Touchscreen

None

#### Keyboard

Backlit, Czech / Slovak

#### Touchpad

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

Case Color Cloud Grev

Surface Treatment Aluminium Stamping (Anodized)

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[3]</sup> 343.5 x 238.21 x 17.42 mm (13.52 x 9.38 x 0.69 inches) Weight<sup>[4]</sup> Around 1.79 kg (3.95 lbs)

#### SOFTWARE

Operating System Windows® 11 Home, Czech / Slovak / English

Bundled Software Office Trial

#### CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®<sup>[5][6]</sup> Wi-Fi<sup>®</sup> 6E, 11ax 2x2 + BT5.2

#### **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<sup>®</sup> (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort<sup>™</sup> 1.4
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### **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



PSREF Product Specifications Reference

#### **SERVICE**

Base Warranty 2-year, Courier or Carry-in Included Upgrade None

#### **ACCESSORIES**

Bundled Accessories<sup>[7]</sup> None

#### **CERTIFICATIONS**

#### Green Certifications<sup>[8]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- 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	: Yes	Announce Date	: 2024-01-19
EAN / UPC / JAN	: 197531181565	End of Support	: 2030-02-22

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,.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2406?M=83G10002CK

## Premium Care - Advanced Support from Real People. Real Fast.

# 2

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

## 

'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.

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## 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.

### PC HEALTH CHECK

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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.

## **Recommended Accessories**

## Lenovo 65W USB-C DC Travel Adapter

#### 40AK0065WW

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.

## 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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## Lenovo 65W USB-C GaN Adapter

#### 40AWGC65WW

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

