## IdeaPad Slim 5 14AHP9 83DB001FRK

#### PERFORMANCE

Processor AMD Ryzen™ 7 8845HS (8C / 16T, 3.8 / 5.1GHz, 8MB L2 / 16MB L3)

NPU AMD Ryzen™ AI integrated in AMD Ryzen™ 8000 processor

Graphics Integrated AMD Radeon™ 780M Graphics

Chipset AMD SoC Platform

Memory 32GB Soldered LPDDR5x-6400

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support<sup>[1]</sup> One drive, up to 1TB M.2 2242 SSD

Storage Slot One M.2 2242 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<sup>®</sup> Slim (Wall-mount)

#### DESIGN

#### Display

14" WUXGA (1920x1200) OLED 400nits Glossy, 100% DCI-P3, DisplayHDR™ True Black 500

#### Touchscreen

None

#### Keyboard

Backlit, Russian

Touchpad Buttonless Mylar® surface multi-touch touchpad, 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)

Dimensions (WxDxH)<sup>[2]</sup> 312 × 221 × 16.9 mm (12.28 × 8.7 × 0.67 inches) Weight<sup>[3]</sup>

Starting at 1.48 kg (3.26 lbs)

#### SOFTWARE

Operating System None

Bundled Software

None

#### CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®<sup>[4]</sup> Wi-Fi<sup>®</sup> 6E, 802.11ax 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® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### Docking

Various docking solutions supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u>

for IdeaPad® Slim 5 14AHP9

Monitor Cable

None

#### **SECURITY & PRIVACY**

#### Security Chip

Microsoft® Pluton TPM 2.0 Enabled



PSREF Product Specifications Reference

#### Fingerprint Reader

None

#### **Other Security**

IR camera for Windows<sup>®</sup> Hello (facial recognition)
Camera privacy shutter

#### SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

None

#### ACCESSORIES

Bundled Accessories<sup>[5]</sup> None

#### CERTIFICATIONS

#### **Green Certifications**

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)
- TÜV Rheinland<sup>®</sup> Flicker Free

#### Mil-Spec Test

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

#### MODEL

TopSeller	: No	Announce Date	: 2024-02-07
EAN / UPC / JAN	: 197530286292	End of Support	: 2030-03-12

#### Note:

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

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

[3] 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.

[4] Wi-Fi 6E full features might be limited by country-level restrictions. 6GHz Wi-Fi 6E operation is dependent on the support of the operating system, routers/APs/Gateways that support Wi-Fi 6E, and the regional regulatory certifications & spectrum allocation.

[5] For more compatible accessory solutions, please visit <u>Accessories for</u> <u>IdeaPad Slim 5 14AHP9</u>.

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

To see more note information, please link to https://psref.lenovo.com/Detail/2392?M=83DB001FRK

## 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.

## **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.



## 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**



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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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## **Recommended Accessories**



## Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

#### 4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

## **Recommended Services**

GOOD 3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75704)

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

