# IdeaPad Slim 5 14AHP9 83DB001ERK



#### **PERFORMANCE**

#### **Processor**

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

#### NPU

Integrated AMD Ryzen™ AI, up to 16 TOPS

#### Graphics

Integrated AMD Radeon™ 780M Graphics

#### Chipset

AMD SoC Platform

#### Memory

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[1]

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  $^{\text{\tiny TM}}$ 

#### 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

#### Kevboard

Backlit, Russian

#### Touchpad

Buttonless Mylar $^{\circ}$  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)[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

None

#### **Bundled Software**

None

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[4]

Wi-Fi® 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® (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<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

#### Fingerprint Reader

None

#### Other Security

- IR camera for Windows® 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® 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
 : 2024-02-07

 EAN / UPC / JAN
 : 197530286278
 End of Support
 : 2030-03-12

Product image is a sample, it may not match the real color of this model  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

# 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.....
  - · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2392?M=83DB001ERK

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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.

# 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
- 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 ...

# 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

