# IdeaPad Slim 5 14IAH8 83BF004HMB



# **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-12450H, 8C (4P + 4E) / 12T, P-core 2.0 / 4.4GHz. E-core 1.5 / 3.3GHz. 12MB

#### **Graphics**

Integrated Intel UHD Graphics

# Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR5-4800

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (16GB 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 or 1TB M.2 2280 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 56.6Wh

#### **Power Adapter**

65W USB-C® (3-pin)

# **DESIGN**

#### Display

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

# **Touchscreen**

None

#### Kevboard

Backlit, Belgian

#### **Case Color**

Cloud Grev

#### **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 1.46 kg (3.22 lbs)

# **SOFTWARE**

#### **Operating System**

Windows® 11 Home, Benelux (EN/FR/DE/NL)

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### **Ethernet**

No Onboard Ethernet

#### WLAN + Bluetooth®[4][5]

Wi-Fi® 6E, 11ax 2x2 + BT5.1

#### Standard Ports

- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x microSD card reader
- 2x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)

## **Monitor Cable**

None

# **SECURITY & PRIVACY**

# **Security Chip**

Firmware TPM 2.0 Enabled

# **Fingerprint Reader**

None

#### Other Security

- · Camera privacy shutter
- · IR camera for Windows Hello

#### **SERVICE**

### **Base Warranty**

2-year, Courier or Carry-in

## **Included Upgrade**

None

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

# Green Certifications[6]

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

#### **Other Certifications**

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

#### **Mil-Spec Test**

MIL-STD-810H military test passed (20 test items)

## MODEL

TopSeller : Yes Announce Date : 2023-07-18
EAN / UPC / JAN : 197532463899 End of Support : 2029-05-30



Product image is a sample, it may not match the real color of this model  $\ensuremath{\mathsf{Note}}$ :

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

To see more note information, please link to https://psref.lenovo.com/Detail/2281?M=83BF004HMB

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# 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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...



# Lenovo USB-C Mini Dock\_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is

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

