# IdeaPad Slim 3 16IRH10

# **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<sup>[1]</sup>

8GB Soldered DDR5-4800 + 8GB SO-DIMM DDR5-4800

# **Memory Slots**

One memory soldered to systemboard, one DDR5 SO-DIMM slot, dual-channel capable

#### **Max Memory**

Up to 24GB (8GB soldered + 16GB SO-DIMM) DDR5-4800 offering

# Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

# Storage Support<sup>[2][3]</sup>

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

#### • M.2 2242 33D up

Two M.2 2242 PCIe® 4.0 x4 slots

#### Card Reader

Storage Slot

SD 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

# Microphone

2x, Array

# Battery 60Wh

Power Adapter

#### CEM/ Description (7

65W Round Tip (3-pin)

#### **DESIGN**

#### Display<sup>[4]</sup>

16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

#### Touchscreen

None

#### Keyboard

Backlit, Czech / Slovak

#### Touchpad

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

#### Case Color

Cosmic Blue

#### **Surface Treatment**

Aluminium Stamping Anodized (Top), Texture (Bottom)

#### Case Material

Aluminium (Top), PC-ABS (Bottom)

#### Per

Pen Not Supported

# Dimensions (WxDxH)[5][6]

360 x 251 x 16.9-17.9 mm (14.17 x 9.88 x 0.67-0.70 inches)

# Weight<sup>[7]</sup>

Starting at 1.73 kg (3.81 lbs)

# **SOFTWARE**

# Operating System

Windows® 11 Home, Czech / Slovak / English

# **Bundled Software**

Office Trial

# CONNECTIVITY

## WLAN + Bluetooth®[8]

Wi-Fi® 7. 802.11be 2x2 + BT5.4

#### WWAN

Non-WWAN

# Ethernet

No Onboard Ethernet

### Standard Ports

- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C\* (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.2
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader
- 1x Power connector

# Docking

Various docking solutions supported via USB-C\*. For more compatible docking solutions, please visit

Docking for IdeaPad® Slim 3 16IRH10

# SECURITY & PRIVACY

# **Security Chip**

Firmware TPM 2.0 Enabled

# Fingerprint Reader

None

#### Other Security

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

PSRFF

Reference

**Product Specifications** 

# SERVICE

# **Base Warranty**

2-year, Courier or Carry-in

# Included Upgrade

None

# **ACCESSORIES**

#### Bundled Accessories[9]

None

# **CERTIFICATIONS**

#### Green Certifications[10]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- 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
 : No
 Announce Date
 : 2025-01-21

 EAN / UPC / JAN
 : 198156991522
 End of Support
 : 2031-01-06



intel

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

#### Note.

[1] Installed memory is actually DDR5-5600 but run as.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2562?M=83K20040CK

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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.

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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

# Lenovo 65W USB-C DC Travel Adapter

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.

# **Lenovo Powered USB-C Travel Hub**

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

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

