

# IdeaPad Slim 5 14IRH10

## 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

2x 8GB SO-DIMM DDR5-5600
- Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory<sup>[1]</sup>

Up to 32GB DDR5-5600 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
- Storage Slot

Two M.2 slots
  - One M.2 2242 PCIe® 4.0 x4 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 60Wh
- Power Adapter

65W USB-C® Slim (Wall-mount)

## DESIGN

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

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

Luna Grey
- Surface Treatment

Anodizing Sandblasting
- Case Material

Aluminium (Top), Aluminium (Bottom)
- Pen

Pen Not Supported
- Dimensions (WxDxH)<sup>[5]</sup>

313.4 x 222 x 16.9 mm (12.34 x 8.74 x 0.67 inches)
- Weight<sup>[6]</sup>

Around 1.47 kg (3.24 lbs)

## SOFTWARE

- Operating System

Windows® 11 Home, Czech / Slovak / English
- Bundled Software

Office Trial

## CONNECTIVITY

- Ethernet

No Onboard Ethernet
- WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWAN

Non-WWAN
- 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®. For more compatible docking solutions, please visit [Docking for IdeaPad® Slim 5 14IRH10](#)

- 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 (facial recognition)

## SERVICE

- Base Warranty

2-year, Courier or Carry-in
- Included Upgrade

None

## ACCESSORIES

- Bundled Accessories<sup>[7]</sup>

None

## CERTIFICATIONS

- Green Certifications<sup>[8][9]</sup>

- ENERGY STAR® 8.0
  - EPEAT™ Gold Registered
  - ErP Lot 6/26
  - RoHS compliant
- Other Certifications

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

- Mil-Spec Test

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

## MODEL

TopSeller	: No	Announce Date	: 2025-01-21
EAN / UPC / JAN	: 198156991003	End of Support	: 2030-12-18

Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

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

[3] The system supports dual SSD via two M.2 slots, but Lenovo offers only one SSD configuration with a second slot for user self-expansion.

[4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

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

[6] 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.

[7] For more compatible accessory solutions, please visit [Accessories for IdeaPad Slim 5 14IRH10](#).

[8] EPEAT registration and ENERGY STAR certification are.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2539?M=83HR0061CK>

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

### 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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## 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.

### ThinkPad Universal USB-C Dock

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 ...

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

**PSREF**  
Product Specifications  
Reference