## IdeaPad Slim 3 15IRH10 83K100GEMB

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### Processor

Intel® Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core 2.4 / 4.9GHz. E-core 1.8 / 3.6GHz. 24MB

#### 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®

#### Max Storage Support[2][3]

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

#### Storage Slot

Two M.2 2242 PCIe® 4.0 x4 slots

#### Card Reader

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**

50Wh

#### **Power Adapter**

65W Round Tip (3-pin)

#### **DESIGN**

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

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

#### Touchscreen

None

#### Keyboard

Backlit, Belgian

#### 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**

Aluminium Stamping Anodized (Top), Texture (Bottom)

#### Case Material

Aluminium (Top), PC-ABS (Bottom)

#### Per

Pen Not Supported

#### Dimensions (WxDxH)[5][6]

343.4 x 239.5 x 16.9-17.9 mm (13.52 x 9.51 x 0.67-0.70 inches)

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

Starting at 1.59 kg (3.51 lbs)

#### SOFTWARE

#### **Operating System**

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

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

#### 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 <u>Docking</u> for IdeaPad\* Slim 3 15IRH10

#### 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**

None

#### **CERTIFICATIONS**

#### Green Certifications[8]

- 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
 : 2025-03-11

 EAN / UPC / JAN
 : 198158243841
 End of Support
 : 2030-12-29



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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 access the web page.

## 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.



#### REAL FAST

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#### 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

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### Recommended Accessories



#### **Lenovo 65W USB-C DC Travel Adapter**

40AK0065WW

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

4X90S9238

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...

Please click here to view the full list of accessories.

