

# IdeaPad Slim 3 15IRH8

## 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**  
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<sup>[1]</sup>**  
One drive, up to 1TB M.2 2242 SSD
- Storage Slot**  
One M.2 PCIe® 4.0 x4 slot
- Card Reader**  
SD Card Reader
- Optical**  
None
- Audio Chip**  
High Definition (HD) Audio
- Speakers**  
User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio™
- Camera**  
FHD 1080p with Privacy Shutter
- Microphone**  
2x, Array
- Battery**  
Integrated 47Wh
- Power Adapter**  
65W Round Tip (3-pin)

## DESIGN

- Display<sup>[2]</sup>**  
15.6" FHD (1920x1080) IPS 300nits Anti-glare, Touch
- Touchscreen**  
On-cell, 10-point Multi-touch
- Keyboard**  
Non-backlit, Spanish (LA)

- Touchpad**  
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)
- Case Color**  
Arctic Grey
- Surface Treatment**  
IMR (In-Mold Decoration by Roller)
- Case Material**  
PC-ABS (Top), PC-ABS (Bottom)
- Dimensions (WxDxH)<sup>[3]</sup>**  
359.3 x 235 x 17.9 mm (14.15 x 9.25 x 0.70 inches)
- Weight<sup>[4]</sup>**  
Starting at 1.62 kg (3.57 lbs)

## SOFTWARE

- Operating System**  
Windows® 11 Home Single Language, Spanish
- Bundled Software**  
Office Trial

## CONNECTIVITY

- Ethernet**  
No Onboard Ethernet
- WLAN + Bluetooth®**  
Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- Standard Ports**
- 2x USB 3.2 Gen 1
  - 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)
  - 1x HDMI® 1.4
  - 1x Headphone / microphone combo jack (3.5mm)
  - 1x 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 15IRH8](#)

## SECURITY & PRIVACY

- Security Chip**  
Firmware TPM 2.0 Enabled
- Fingerprint Reader**  
None
- Other Security**  
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<sup>[6]</sup>**
- ENERGY STAR® 8.0
  - EPEAT™ Silver Registered
  - ErP Lot 6
  - ErP Lot 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

- |                        |                |                       |              |
|------------------------|----------------|-----------------------|--------------|
| <b>TopSeller</b>       | : No           | <b>Announce Date</b>  | : 2024-06-26 |
| <b>EAN / UPC / JAN</b> | : 198154668396 | <b>End of Support</b> | : 2029-08-10 |



## 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

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.



### 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.



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

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## Recommended Accessories



### Lenovo USB-C Universal Business Dock

40B30090US

Designed for modern professionals, the Lenovo USB-C Universal Business Dock has everything that helps boost your productivity to the next level. With enhanced port expansion, optimum power delivery and dual display su...



### Lenovo Y25-30 24.5-inch Monitor

66FOGACBUS

Smooth, fast, and dynamic - the Lenovo Legion Y25-30 monitor is power-packed to elevate your gaming experience to a whole new level. Keeping every individual's comfort in mind, this large 24.5-inch FHD (1920 x 1080) s...

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

**Lenovo**

**PSREF**  
Product Specifications  
Reference