

IdeaPad Slim 5 16IRH10R

PERFORMANCE

Processor	Intel® Core™ 5 210H, 8C (4P + 4E) / 12T, P-core 2.2 / 4.8GHz, E-core 1.6 / 3.6GHz, 12MB
Graphics	Integrated Intel® Graphics
Chipset	Intel® SoC Platform
Memory	2x 12GB SO-DIMM DDR5-4800
Memory Slots	Two DDR5 SO-DIMM slots, dual-channel capable
Max Memory^[1]	Up to 24GB DDR5-4800 offering
Storage	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Support^{[2][3]}	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	50Wh
Power Adapter	65W USB-C® (3-pin)
DESIGN	
Display^[4]	16" 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	Anodizing Sandblasting
Case Material	Aluminium (Top), Aluminium (Bottom)
Pen	Pen Not Supported
Dimensions (WxDxH)^[5]	356.5 x 250.6 x 16.9 mm (14.03 x 9.87 x 0.67 inches)
Weight^[6]	Around 1.81 kg (3.99 lbs)
SOFTWARE	
Operating System	Windows® 11 Home, Benelux (EN/FR/DE/NL)
Bundled Software	Office Trial
CONNECTIVITY	
WLAN + Bluetooth^[7]	Wi-Fi® 6, 802.11ax 2x2 + BT5.2
WWAN	Non-WWAN
Ethernet	No Onboard Ethernet
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 16IRH10R
Monitor Cable	None
SECURITY & PRIVACY	
Security Chip	Firmware TPM 2.0 Enabled

PSREF

Product Specifications Reference

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) • TÜV Rheinland® Flicker Free
Mil-Spec Test	MIL-STD-810H military test passed (21 test items)

MODEL

TopSeller	: No	Announce Date	: 2025-05-05
EAN / UPC / JAN	: 199271282663	End of Support	: 2031-02-07



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

Note:

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2564?M=83J1005VMB>

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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.

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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

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 ...

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

- The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

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

PSREF

Product Specifications
Reference