

IdeaPad Slim 5 15IRH9

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	16GB Soldered LPDDR5x-5200
Memory Slots	Memory soldered to systemboard, no slots, dual-channel (16GB or 32GB models)
Max Memory	16GB soldered memory, not upgradable
Storage	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Support^[1]	One drive, up to 1TB M.2 2242 SSD
Storage 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	57Wh
Power Adapter	65W USB-C® (3-pin)

DESIGN

Display^[2]	15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 100% sRGB
Touchscreen	None
Keyboard	Backlit, Italian

Touchpad	Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
Case Color	Cloud Grey
Surface Treatment	Aluminium Stamping (Anodized)
Case Material	Aluminium (Top), Aluminium (Bottom)
Pen	Pen Not Supported
Dimensions (WxDxH)^[3]	343.5 x 238.21 x 17.42 mm (13.52 x 9.38 x 0.69 inches)
Weight^[4]	Around 1.79 kg (3.95 lbs)

SOFTWARE

Operating System	Windows® 11 Home, Italian / English
Bundled Software	Office Trial

CONNECTIVITY

Ethernet	No Onboard Ethernet
WLAN + Bluetooth^{[5][6]}	Wi-Fi® 6E, 802.11ax 2x2 + BT5.2
WWAN	Non-WWAN
Standard Ports	<ul style="list-style-type: none">1x USB-A (USB 5Gbps / USB 3.2 Gen 1)1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On2x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.41x HDMI® 1.41x 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 15IRH9
Monitor Cable	None

SECURITY & PRIVACY

Security Chip	Firmware TPM 2.0 Enabled
Fingerprint Reader	None
Other Security	<ul style="list-style-type: none">Camera privacy shutterIR camera for Windows® Hello (facial recognition)

SERVICE

Base Warranty	2-year, Courier or Carry-in
Included Upgrade	None

ACCESSORIES

Bundled Accessories^[7]	None
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CERTIFICATIONS

Green Certifications^[8]	<ul style="list-style-type: none">ENERGY STAR® 8.0EPEAT™ Gold RegisteredErP Lot 6/26RoHS compliant
Other Certifications	<ul style="list-style-type: none">TÜV Rheinland® Flicker FreeTÜV Rheinland® Low Blue Light (Software Solution)

Mil-Spec Test	MIL-STD-810H military test passed (21 test items)
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MODEL

TopSeller	: No	Announce Date	: 2024-10-14
EAN / UPC / JAN	: 198155745850	End of Support	: 2030-03-05

Note:

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

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

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

[4] 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.

[5] Bluetooth may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

[6] Wi-Fi 6E full features might be limited by country-level restrictions. 6GHz Wi-Fi 6E operation is dependent on the support of the operating system, routers/APs/Gateways that support Wi-Fi 6E, and the regional regulatory certifications & spectrum allocation.

[7] For more compatible accessory solutions, please visit [Lenovo Accessories](#).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2406?M=83G10022IX>

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.

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'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

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Recommended Accessories

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...

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>

PSREF
Product Specifications
Reference