

PERFORMANCE

Processor	Intel Core™ i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel® Smart Cache
Graphics	Integrated Intel® UHD Graphics
Chipset	Intel® SoC Platform
Memory	8GB Soldered LPDDR5-4800
Memory Slots	Memory soldered to systemboard, no slots, single-channel (8GB models)
Max Memory	8GB soldered memory, not upgradable
Storage	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Slot	One M.2 PCIe® 4.0 x4 slot
Max Storage Support ^[1]	One drive, up to 1TB M.2 2242 SSD
Optical	None
Card Reader	SD Card Reader
Audio Chip	High Definition (HD) Audio
Speakers	User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio™
Microphone	2x, Array
Camera	HD 720p with Privacy Shutter
Battery	47Wh
Power Adapter	65W Round Tip (3-pin)

DESIGN

Display	15.6" FHD (1920x1080) IPS 300nits Anti-glare ^[2]
Touchscreen	None
Screen-to-Body Ratio	88% AAR (active area ratio)
Pen	Pen Not Supported

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

SOFTWARE

Operating System	None
Bundled Software	None

CONNECTIVITY

WLAN + Bluetooth	Wi-Fi® 6, 802.11ax 2x2 + BT5.2
WWAN	WWAN Not Supported
Ethernet	No Onboard Ethernet
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 Round tip 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	No Fingerprint Reader
Other Security	Camera privacy shutter

SERVICE

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

ACCESSORIES

Bundled Accessories	None
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CERTIFICATIONS

Green Certifications	• ErP Lot 6/26 • RoHS compliant
Mil-Spec Test	MIL-STD-810H military test passed (21 test items)
Other Certifications	TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller	: No	EAN / UPC / JAN: 198154103613
Announce Date: 2024-05-01	End of Support	: 2029-08-10
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.		
• Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.		
• Lenovo reserves the right to change specifications without notice.		

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

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Recommended Accessories



ThinkPad Professional 16-inch Topload Gen 2
4X41M69795



Lenovo Wired ANC Headset Gen 2 (Teams)
4XD1M45627

Please click [here](#) to view the full list of accessories.

Recommended Services

BEST	3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in (5WS0K75649)
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PSREF
Product Specifications
Reference