



The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Intel Core i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel Smart Cache
- 8GB Soldered DDR5-4800 + 16GB SODIMM DDR5-4800
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- Integrated Intel UHD Graphics
- Windows 11 Home Single Language, Spanish
- Case color - Luna Grey
- 1-year, Courier or Carry-in

**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

**Recommended Accessories** Peru



**ThinkPad Bluetooth Presenter Mouse (Aura Edition)**

4Y51T62792



**Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m**

4X91U92143



**Lenovo 16" Laptop Everyday Backpack B510**

4X41U80414

>> [View More Accessories](#)

**Recommended Services**

**Best**

**3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0K75648)**

## 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<sup>[1]</sup>

8GB Soldered DDR5-4800 + 16GB SODIMM DDR5-4800

### Memory Slots

One memory soldered to systemboard, one DDR5 SODIMM slot, dual-channel capable

### Max Memory<sup>[2]</sup>

Up to 24GB (8GB soldered + 16GB SODIMM) DDR5-4800 offering

### Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

### Storage Slot

Two M.2 2242 PCIe® 4.0 x4 slots

### Max Storage Support<sup>[3][4]</sup>

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

### Optical

None

### Card Reader

SD Card Reader

### Audio Chip

High Definition (HD) Audio

### Speakers

Stereo speakers, 2W x2, optimized with Dolby Audio™

### Microphone

2x, Array

### Camera

FHD 1080p + IR with Privacy Shutter

### Battery

60Wh

### Power Adapter

65W Round Tip (3-pin)

## DESIGN

### Display

15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz<sup>[5]</sup>

### Touchscreen

None

### Screen-to-Body Ratio

IPS models: 90.7% AAR (active area ratio)

### Pen

Pen Not Supported

### Keyboard

Non-backlit, Spanish (LA)

### Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

### Dimensions (WxDxH)<sup>[6][7]</sup>

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

### Weight<sup>[8]</sup>

Starting at 1.63 kg (3.59 lbs)

### Case Color

Luna Grey

### Case Material

Aluminium (Top), PC-ABS (Bottom)

### Surface Treatment

Aluminium Stamping Anodized (Top), Texture (Bottom)

## SOFTWARE

### Operating System

Windows® 11 Home Single Language, Spanish

### Bundled Software

Office Trial

## CONNECTIVITY

### WLAN + Bluetooth

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

### WWAN

WWAN Not Supported

### 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 45-65W and DisplayPort™ 1.2
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD 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 15IRH10](#)

## SECURITY & PRIVACY

### Security Chip

Firmware TPM 2.0 Enabled

### Fingerprint Reader

No Fingerprint Reader

### Other Security

- Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

## SERVICE

### Base Warranty

1-year, Courier or Carry-in

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered<sup>[9]</sup>
- 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** : Yes

**EAN / UPC / JAN:** 198158750271

**Announce Date:** 2025-04-02

**End of Support** : 2030-12-29

Note:

[1] Installed memory is actually DDR5-5600 but runs as DDR5-4800 due to platform limitation.

[2] The max memory is based on the test results with current Lenovo memory offerings.

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

[4] The system supports dual SSD via two M.2 slots, but Lenovo offers only one SSD configuration with a second slot for user self-expansion.

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

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

[7] The depth is 241.5 mm (9.51 inches) with the camera bump.

[8] 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.

[9] EPEAT is registered where applicable, please visit [epeat.net](https://www.epeat.net) for registration status by country.

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• Lenovo reserves the right to change specifications without notice.