

**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

**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**

50Wh

**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 1.59 kg (3.51 lbs)

**Case Color**

Seaford Green

**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<sup>[9]</sup>

**WWAN**

Non-WWAN

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

**SECURITY & PRIVACY****Security Chip**

Firmware TPM 2.0 Enabled

**Fingerprint Reader**

None

**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>[10]</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 : No

Announce Date: 2025-01-06

EAN / UPC / JAN: 198155860232

End of Support : 2030-12-29

**Note:**

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

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

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

<sup>[4]</sup> 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.

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

<sup>[6]</sup> The system dimensions may vary depending on configurations.

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

<sup>[8]</sup> 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.

<sup>[9]</sup> Wi-Fi 6 operation is subject to the regulation rules in each country.

<sup>[10]</sup> EPEAT is registered where applicable, please visit [epeat.net](http://epeat.net) for registration status by country.

• Lenovo reserves the right to change specifications without notice.

## Premium Care - Advanced Support from Real People. Real Fast.



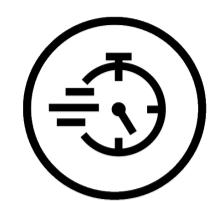
### REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



### 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.



### 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



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray) GX41U39300



Lenovo Wired VoIP Headset 5000 4XD1R88995

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

## Recommended Services

BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73714)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0K75648)



**PSREF**  
Product Specifications  
Reference