



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**  
2x 8GB SO-DIMM DDR5-5600

**Memory Slots**  
Two DDR5 SO-DIMM slots, dual-channel capable

**Max Memory**<sup>[1]</sup>  
Up to 64GB DDR5-5600

**Storage**  
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

**Max Storage Support**<sup>[2]</sup>  
Up to two drives, 2x M.2 SSD • M.2 SSD up to 1TB each

**RAID Preset**  
None

**Card Reader**  
No card reader

**Optical**  
None

**Audio Chip**  
High Definition (HD) Audio, Realtek® ALC256 codec

**Speakers**  
2Wx1

**Camera**  
No camera

**Microphone**  
No microphone

**Power Supply**<sup>[3]</sup>  
90W 89% Adapter

**DESIGN**

**Keyboard**  
USB, Calliope, Black, English (US)

**Mouse**  
USB Calliope Mouse, Black

**Optional Bay**  
None

**Expansion Slots**  
Three M.2 slots (one for WLAN, two for SSD)

**Case Color**  
Black

**Stand**

None

**Adapter Cage**  
None

**Toolless Chassis Screw**  
None

**Mounting**  
None

**IO Box**  
No IO box

**Pen**  
Pen Not Supported

**Form Factor**  
Tiny (1L)

**Dimensions (WxDxH)**<sup>[4]</sup>  
• Tiny only (without rubber feet) | 179 x 182.9 x 34.5 mm (7.05 x 7.2 x 1.36 inches)  
• Tiny only (with rubber feet) | 179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

**Weight**<sup>[5]</sup>  
Around 1.13 kg (2.49 lbs)

**CONNECTIVITY**

**WLAN + Bluetooth**  
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3<sup>[6]</sup>

**WWAN**  
Non-WWAN

**Ethernet**  
Integrated 100/1000M

**Front Ports**  
• 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with data transfer and 5V@3A charging  
• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On and 5V@2.1A charging  
• 1x headphone / microphone combo jack (3.5mm)

**Rear Ports**  
• 2x USB-A (Hi-Speed USB / USB 2.0), one supports Smart Power On  
• 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)  
• 1x HDMI® 2.1 TMDS  
• 1x DisplayPort™ 1.4b  
• 1x Ethernet (GbE RJ-45)  
• 1x Power connector

**Optional Rear Ports (configured)**  
DP 1.4

**Monitor Cable**  
None

**SECURITY & PRIVACY**

**Security Chip**

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

**Fingerprint Reader**  
No fingerprint reader

**Physical Locks**  
Kensington® Security Slot™, 3 x 7 mm

**Chassis Intrusion Switch**  
Chassis Intrusion Switch<sup>[7]</sup>

**MANAGEABILITY**

**System Management**  
Non-vPro®

**SERVICE**

**Base Warranty**  
1-year, Onsite

**Included Upgrade**  
None

**CERTIFICATIONS**

**Green Certifications**  
• ENERGY STAR® 9.0  
• RoHS compliant  
• TCO Certified, generation 10

**Other Certifications**  
-

**SOFTWARE**

**Operating System**  
Windows® 11 Pro, English

**Bundled Software**  
None

**ACCESSORIES**

**Bundled Accessories**  
None

**MODEL**

**TopSeller** : Yes **EAN / UPC / JAN:** 199272548324  
**Announce Date:** 2025-08-29 **End of Support** : 2031-11-29  
· Lenovo reserves the right to change specifications without notice.  
To see more note information, please access the [web page](#).

Premier Support - A direct 24x7x365 line to our most elite technicians.

- 

Advanced technical support, 24x7x365, in more than 100 markets
- 

Technical Account Managers for proactive relationship and escalation management
- 

Comprehensive hardware & OEM software support
- 

Priority on service delivery and repair parts
- 

Single point of contact for simplified end-to-end case management
- 

Lenovo Service Connect Portal for customized reporting and product support

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.

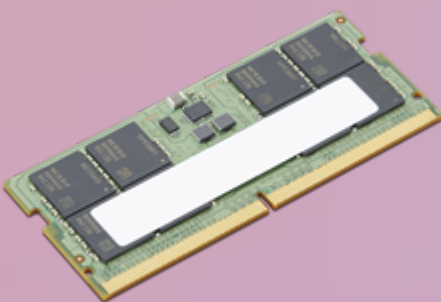
- Pick Up & Return Courier
  - Onsite Support
- Technician Installed Customer
  - Replaceable Unit Service
  - International Warranty Upgrade

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Recommended Accessories



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359



ThinkPad 32GB DDR5 5600 MT/s SoDIMM Memory II 4X71U36284

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

Recommended Services

|        |                                                             |
|--------|-------------------------------------------------------------|
| BEST   | 3Y Premier Support Plus upgrade from 1Y Onsite (5WS1L42337) |
| BETTER | 3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147)      |
| GOOD   | 3Y Onsite upgrade from 1Y Onsite (5WS0D80967)               |



PSREF  
Product Specifications  
Reference