



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
1x 16GB SO-DIMM DDR5-5600 ^[1]
Memory Slots
Two DDR5 SO-DIMM slots, dual-channel capable
Max Memory ^[2]
Up to 64GB DDR5-5600
Storage
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
Max Storage Support ^[3]
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 ^[4]
90W 89% Adapter

DESIGN

Keyboard
USB, Calliope, Black, German
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
Toolless Chassis Screw
Mounting
None
IO Box
No IO box
Pen
Pen Not Supported
Form Factor
Tiny (1L)
Dimensions (WxDxH) ^[5]
• 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 ^[6]
Around 1.13 kg (2.49 lbs)

CONNECTIVITY

WLAN + Bluetooth
Intel® Wi-Fi® 6 AX203, 802.11ax 2x2 + BT5.2 ^[7]
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)
None
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 ^[8]
MANAGEABILITY
System Management
Non-vPro®
SERVICE
Base Warranty
1-year, Courier or Carry-in
Included Upgrade
1Y Onsite from 1Y Depot WHB (CPN)
CERTIFICATIONS
Green Certifications
• ENERGY STAR® 9.0
• RoHS compliant
• TCO Certified, generation 10
Other Certifications
-
SOFTWARE
Operating System
Windows® 11 Pro, German
Bundled Software
None
ACCESSORIES
Bundled Accessories
None
MODEL
TopSeller : Yes
EAN / UPC / JAN: 0199272893141
Announce Date: 2025-09-05
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.

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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



Lenovo Wired VoIP Headset 5000 4XD1R88995

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

Recommended Services

BEST	4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168)
BETTER	3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147)



PSREF
Product Specifications
Reference