



PERFORMANCE

Processor
Intel® Core Ultra 5 225, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz, 22MB

AI PC Category
AI-Powered Gaming PC^[1]

NPU
Integrated Intel® AI Boost, up to 13 TOPS

Graphics
NVIDIA® GeForce RTX™ 5060 Ti 8GB GDDR7

Chipset
Intel® B860 Chipset

Memory
2x 16GB UDIMM DDR5-5600

Memory Slots
Four DDR5 UDIMM slots, dual-channel capable

Max Memory^[2]
Up to 64GB DDR5-6400

Storage
1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Max Storage Support^[3]
Up to four drives, 3x M.2 SSD + 1x open 3.5 HDD Bay • 3.5" HDD bay only for customer self upgrade • M.2 SSD up to 2TB each

Card Reader
None

Optical
None

Audio Chip
High Definition (HD) Audio, Realtek® ALC623 codec

Speakers
No speakers

Power Supply
500W 85%

DESIGN

Keyboard
None

Mouse
None

Expansion Slots
• One PCIe® 5.0 x16
• One PCIe® 3.0 x4
• Four M.2 slots (one for WLAN, three for SSDs)

Case Color
Eclipse Black (Transparent cover) + airflow with ARGB + Inner Decorate Cover

System Lighting

Legion Logo Lighting

Chassis
Transparent Cover + Inner Decorate Cover

Cooler
PCH Heatsink + SSD Heatsink + VRM Heatsink + 150W airflow 120MM-Fan with ARGB light

System Fan
1x Rear with ARGB + 2x Top with ARGB + 2x Buttom with ARGB

Pen
Pen Not Supported

Form Factor
Tower (30L)

Dimensions (WxDxH)
211 x 490.4 x 414 mm (8.3 x 19.3 x 16.29 inches)

Weight^[4]
Around 15 kg (33.06 lbs)

CONNECTIVITY

WLAN + Bluetooth
Wi-Fi® 7, 802.11be 2x2 + BT5.4^[5]

WWAN
Non-WWAN

Ethernet
2.5GbE RTL8125BG

Top Ports
• 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1)
• 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
• 1x headphone / microphone combo jack (3.5mm)

Rear Ports^[6]
• 1x USB-C® (USB 10Gbps / 3.2 Gen 2)
• 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
• 4x USB-A (Hi-Speed USB / USB 2.0)
• 1x Ethernet (2.5GbE RJ-45)
• 1x power connector
• 3x audio out (5.1 channel)

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty
2-year, Courier or Carry-in

Included Upgrade
None

CERTIFICATIONS

Green Certifications
RoHS compliant

SOFTWARE

Operating System
Windows® 11 Home, Polish

Bundled Software
None

MODEL

TopSeller : No **EAN / UPC / JAN:** 199271422786

Announce Date: 2025-05-23 **End of Support** : 2031-02-17



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Product image is a sample, it may not match the real color of this model

Note:

^[1] AI-Powered Gaming PCs feature Lenovo AI Engine+ and NVIDIA GeForce RTX GPUs to handle AI-driven tasks and deliver exceptional gaming performance.

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

^[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

^[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.

^[5] The bandwidth of WiFi 7 adapter is 160 MHz.

^[6] For video ports on discrete graphics, please see [graphics section](#)

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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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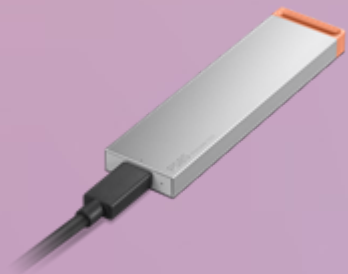
Recommended Accessories



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359



Lenovo Wired VoIP Headset 5000 4XD1R88995



Lenovo PS8S Portable SSD 4TB 4XB1T91892

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



PSREF
Product Specifications
Reference