

PERFORMANCE

Processor

AMD Ryzen™ 5 7600 (8C / 16T, 3.8 / 5.1GHz, 6MB L2 / 32MB L3)

AI PC Category^[1]

AI-Powered Gaming PC

Graphics^[2]

NVIDIA® GeForce RTX™ 5060 8GB GDDR7

Chipset

AMD B650 Chipset

Memory

2x 16GB UDIMM DDR5-5600

Memory Slots

Four DDR5 UDIMM slots, dual-channel capable

Max Memory^[3]

Up to 32GB DDR5-5600

Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Max Storage Support^[4]

Up to four drives, 1x 3.5" HDD + 3x M.2 SSD

- 3.5" HDD up to 2TB
- 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® 4.0 x16
- One PCIe® 3.0 x4
- Four M.2 slots (one for WLAN, three for SSDs)

Case Color

Eclipse Black

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 Bottom with ARGB

Pen

Pen Not Supported

Form Factor

Tower (30L)

Dimensions (WxDxH)

211 x 490.4 x 413.5 mm (8.3 x 19.3 x 16.28 inches)

Weight^[5]

Around 15 kg (33.06 lbs)

CONNECTIVITY

WLAN + Bluetooth®

Wi-Fi® 7, 802.11be 2x2 + BT5.4

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 (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x Ethernet (2.5GbE RJ-45)
- 1x power connector
- 3x audio out (5.1 channel)

SECURITY & PRIVACY

Security Chip^[7]

Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

None

SOFTWARE

Operating System

Windows® 11 Home, Polish

Bundled Software

None

MODEL

TopSeller	: No	Announce Date	: 2025-07-31
EAN / UPC / JAN	: 199271422779	End of Support	: 2031-03-28



AMD

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 information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section).

^[3] The max memory is based on the test results with current Lenovo memory offerings.

^[4] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

^[5] 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.

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

^[7] For video ports on discrete graphics, please see [graphics section](#)

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To see more note information, please access the [web page](#).

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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 USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

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



PSREF
Product Specifications
Reference