

PERFORMANCE

Processor Intel® Core™ i7-13650HX, 14C (6P + 8E) / 20T, P-core 2.6 / 4.9GHz, E-core 1.9 / 3.6GHz, 24MB
Graphics NVIDIA® GeForce RTX™ 4070 SUPER 12GB GDDR6X 568 AI TOPS
Chipset Intel® HM770 Chipset
Memory^[1] 2x 16GB SO-DIMM DDR5-5600
Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable
Max Memory^[2] Up to 64GB DDR5-5600
Storage 1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®
Storage Support^[3] Up to four drives, 2x 3.5" HDD + 2x M.2 SSD • 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® ALC897-Q codec
Speakers No speakers
Power Supply 500W 85%
DESIGN
Keyboard None
Mouse None
Expansion Slots - Three M.2 slots (one for WLAN, two for SSDs) - One PCIe® 4.0 x16 - One PCIe® 3.0 x4
Case Color Storm Grey
System Lighting Legion Lighting
Chassis Normal Cover

Cooler 2x M.2 SSD Heatsink + VRM Heatsink + 150W 120MM-Fan
System Fan 2x Front with ARGB
Form Factor Tower (26L)
Dimensions (WxDxH)^[4] 205 x 396.9 x 425.9 mm (8.1 x 15.62 x 16.76 inches)
Weight^[5] 14 kg (30.86 lbs)

CONNECTIVITY

Ethernet 2.5GbE RTL8125BG
WLAN + Bluetooth® Wi-Fi® 6, 802.11ax 2x2 + BT5.2
Top Ports 2x USB-A (USB 5Gbps / USB 3.2 Gen 1) 1x headphone (3.5mm) 1x microphone (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 2.0 1x DisplayPort™ 1.4 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
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SERVICE

Base Warranty 2-year, Courier or Carry-in
Included Upgrade None

CERTIFICATIONS

Green Certifications - ENERGY STAR® 8.0 - ErP Lot 3 - RoHS compliant

SOFTWARE

Operating System Windows® 11 Home, French

Bundled Software None

MODEL

TopSeller	: No	Announce Date	: 2024-08-05
EAN / UPC / JAN	: 198155048272	End of Support	: 2030-09-15

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

Note:

[1] Installed memory is actually DDR5-5600 but may run as DDR5-4800 depending on the memory support capability of Intel.

[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 dimensions may vary depending on configurations.

[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.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2530?M=90XE0006FC>

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



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.



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'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.



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.



ThinkPad USB3.0 to Ethernet Adapter

4X90S91830

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>

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Product Specifications
Reference