

PERFORMANCE

**Processor**<sup>[1]</sup>  
Intel® Core™ i5-13500, 14C (6P + 8E) / 20T, P-core 2.5 / 4.8GHz, E-core 1.8 / 3.5GHz, 24MB

**Graphics**  
Integrated Intel® UHD Graphics 770

**Chipset**  
Intel® B760 Chipset

**Memory**  
2x 8GB UDIMM DDR4-3200

**Memory Slots**  
Two DDR4 UDIMM slots, dual-channel capable

**Max Memory**<sup>[2]</sup>  
Up to 64GB DDR4-3200

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

**Storage Support**<sup>[3]</sup>  
Up to two drives, 1x 3.5" HDD + 1x M.2 SSD  
• 3.5" HDD up to 2TB  
• M.2 SSD up to 1TB

**Card Reader**  
None

**Optical**  
None

**Audio Chip**  
High Definition (HD) Audio, Realtek® ALC222-CG codec

**Speakers**  
2Wx1

**Power Supply**  
310W 92%

DESIGN

**Keyboard**  
USB Calliope Keyboard, Black, Traditional Chinese / English

**Mouse**  
USB Calliope Mouse, Black

**Optional Bay**  
None

**Expansion Slots**  
• One PCIe® 4.0 x16, full-height, half-length  
• Two PCIe® 3.0 x1, full-height, half-length  
• Two M.2 slots (one for WLAN, one for SSD)

**Case Color**  
Black

**System Fan**  
1x Rear

**Pen**  
Pen Not Supported

**Form Factor**  
Tower (13.6L)

**Dimensions (WxDxH)**<sup>[4]</sup>  
145 x 294 x 340 mm (5.71 x 11.57 x 13.39 inches)

**Weight**<sup>[5]</sup>  
Around 5.5 kg (12.1 lbs)

CONNECTIVITY

**WLAN + Bluetooth®**  
None

**WWAN**  
Non-WWAN

**Ethernet**  
Intel® I219-V, 1x RJ45

**Front Ports**  
• 1x USB-C® 3.2 Gen 1 (support data transfer and 5V@3A charging)  
• 2x USB 3.2 Gen 1  
• 2x USB 3.2 Gen 2  
• 1x headphone / microphone combo jack (3.5mm)  
• 1x microphone (3.5mm)

**Rear Ports**  
• 4x USB 2.0 (one supports Smart Power On)  
• 1x HDMI® 1.4b  
• 1x DisplayPort™ 1.4  
• 1x VGA  
• 1x Ethernet (RJ-45)  
• 1x headphone (3.5mm)  
• 1x serial (9-pin)

**Optional Rear Ports (configured)**  
None

**Monitor Cable**  
None

SECURITY & PRIVACY

**Security Chip**  
Discrete TPM 2.0, TCG certified

**Fingerprint Reader**  
No fingerprint reader

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

**Smart Cable Clip**  
None

**Chassis Intrusion Switch**  
None

MANAGEABILITY

**System Management**  
Non-vPro®

SERVICE

**Base Warranty**  
1-year, Courier or Carry-in

**Included Upgrade**  
3Y Onsite upgrade from 1Y Courier/Carry-in

CERTIFICATIONS

**Green Certifications**  
• ENERGY STAR® 8.0  
• EPEAT™ Silver Registered  
• REACH  
• RoHS compliant  
• TCO Certified  
• WEEE

SOFTWARE

**Operating System**  
Windows® 11 Pro, Traditional Chinese / Simplified Chinese / English

**Bundled Software**  
None

ACCESSORIES

**Bundled Accessories**  
None

MODEL

TopSeller	: No	Announce Date	: 2024-04-25
EAN / UPC / JAN	: 198154125387	End of Support	: 2029-10-24

Product image is a sample, it may not match the real color of this model  
· Lenovo reserves the right to change specifications without notice.  
To see more note information, please link to  
<https://psref.lenovo.com/Detail/2138?M=12JBS05900>

## 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 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.

## Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39202)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)
GOOD	4Y Onsite upgrade from 3Y Onsite (5WS0D81063)

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



**PSREF**  
Product Specifications  
Reference