

## PERFORMANCE

### Processor

AMD Ryzen™ 5 PRO 8500G (6C / 12T, 3.5 GHz / 5 GHz, 6 MB L2 / 16 MB L3)

### Graphics

AMD Radeon™ RX 6400 4GB GDDR6

### Chipset

AMD PRO665 Chipset

### Memory<sup>[1]</sup>

2x 16GB UDIMM DDR5-5200

### Memory Slots

Two DDR5 UDIMM slots, dual-channel capable

### Max Memory<sup>[2]</sup>

Up to 64GB DDR5-5200

### Storage

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

### Max Storage Support<sup>[3]</sup>

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

- 3.5" HDD up to 2TB
- M.2 SSD up to 2TB each

### Card Reader

None

### Optical

DVD±RW

### Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

### Speakers

1Wx1

### Power Supply<sup>[4]</sup>

260W 90%

## DESIGN

### Keyboard

USB Traditional Keyboard, Black, French

### Mouse

USB Calliope Mouse, Black

### Expansion Slots<sup>[5]</sup>

- One PCIe® 3.0 x16, low-profile, length ≤ 155mm, height ≤ 70mm
- One PCIe® 3.0 x1, low-profile, length ≤ 155mm, height ≤ 70mm
- Three M.2 slots (one for WLAN, two for SSD)

### Case Color

Black

### Stand

None

### Dust Filter

None

### Pen

Pen Not Supported

### Form Factor

SFF (8.2L)

### Dimensions (WxDxH)<sup>[6]</sup>

92.5 x 297.7 x 339.5 mm (3.6 x 11.7 x 13.4 inches)

### Weight<sup>[7]</sup>

Around 4.6 kg (10.1 lbs)

## CONNECTIVITY

### WLAN + Bluetooth®

AMD Wi-Fi® 6E RZ616, 802.11ax 2x2 + BT5.3

### WWAN

Non-WWAN

### Ethernet

Integrated 100/1000M

### Front Ports

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

### Rear Ports<sup>[8]</sup>

- 4x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort™ 1.4a (HBR2, DSC)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

### Optional Rear Ports (configured)

1x HDMI® 2.1 FRL, 1x DP 1.4a on AMD Radeon™ RX 6400

## 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
- Padlock Loop

### Smart Cable Clip

None

### Chassis E-Lock

None

### Chassis Intrusion Switch

None

### Other Security

Pluton security processor

## MANAGEABILITY

### System Management

DASH

## SERVICE

### Base Warranty

3-year, Onsite

### Included Upgrade

None

## CERTIFICATIONS

### Green Certifications<sup>[9]</sup>

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 3
- GREENGUARD®
- RoHS compliant
- TCO Certified 9.0

### Mil-Spec Test

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog)

## SOFTWARE

### Operating System

Windows® 11 Pro, French

### Bundled Software

None

## ACCESSORIES

### Bundled Accessories

None

## MODEL

|                        |                |                       |              |
|------------------------|----------------|-----------------------|--------------|
| <b>TopSeller</b>       | : Yes          | <b>Announce Date</b>  | : 2024-09-26 |
| <b>EAN / UPC / JAN</b> | : 198154809089 | <b>End of Support</b> | : 2030-12-28 |

Note:

[1] Installed memory is actually DDR5-5600 but may run as DDR5-5200 due to the memory support capability of processor.

[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] Hybrid PSU sources configured for supply assurance; assembled product has maximum wattage of 258W.

[5] M.2 slot for SSD is M.2 PCIe 4.0 x4 slot, supports up to.....

· Lenovo reserves the right to change specifications without notice.

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

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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 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 | 3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39468) |
| GOOD   | 3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)      |

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



**PSREF**  
Product Specifications  
Reference