



The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- AMD Ryzen 7 250 (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)
- 1x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe
- Integrated AMD Radeon 780M Graphics
- Windows 11 Home Single Language, English
- Case color - Luna Grey
- 3Y Onsite upgrade from 1Y Courier/Carry-in

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**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.

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- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

**Recommended Accessories** Thailand



**Lenovo Professional Wireless Rechargeable Combo Keyboard and Mouse-Thailand**  
4X31R64347



**Lenovo Wireless VoIP Headset (Teams)**  
4XD1M80020



**Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m**  
4X91U92143



**Lenovo PS8S Portable SSD 4TB**  
GXB1T57742



**Lenovo 310 FHD Webcam Black**  
GXC1S15024



**Kensington MicroSaver DS 2.0 Cable Lock from Lenovo**  
4XE1L68273

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## PERFORMANCE

### Processor

AMD Ryzen™ 7 250 (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

### AI PC Category

AI PC<sup>[1]</sup>

### NPU

Integrated AMD Ryzen™ AI, up to 16 TOPS<sup>[2]</sup>

### Graphics

Integrated AMD Radeon™ 780M Graphics

### Chipset

AMD SoC Platform

### Memory

1x 16GB SODIMM DDR5-5600

### Memory Slots

Two DDR5 SODIMM slots, dual-channel capable

### Max Memory<sup>[3]</sup>

Up to 32GB DDR5-5600

### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

### Max Storage Support<sup>[4]</sup>

• Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 1TB • The second M.2 SSD slot is only for customer self-upgrade<sup>[5]</sup>

• To install a second SSD storage, additional thermal pad is required.

### Card Reader

No card reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3341 codec

### Speakers

3Wx2, HARMAN

### Camera

5.0MP

### Microphone

2x, Array

### Power Supply

90W 89% Adapter

## DESIGN

### Display<sup>[6]</sup>

23.8" FHD (1920x1080) IPS Anti-glare 250nits, 99% sRGB

### Touchscreen

None

### Keyboard

USB, Calliope, Black, Thai

### Mouse

USB Calliope Mouse, Black

### Expansion Slots

Three M.2 slots (one for WLAN, two for SSD)<sup>[5]</sup>

### Case Color

Luna Grey

### Stand

Monitor Stand

### Mounting

None

### Wireless Charger

No Wireless Charger

### Form Factor

AIO (23.8 inches)

### Dimensions (WxDxH)<sup>[7]</sup>

539.5 x 192.1 x 431.17 mm (21.24 x 7.56 x 16.98 inches)

### Weight<sup>[8]</sup>

Around 6.0 kg (13.23 lbs)

## CONNECTIVITY

### WLAN + Bluetooth

MediaTek Wi-Fi® 6 MT7920, 802.11ax 2x2 + BT5.2

### WWAN

WWAN Not Supported

### Ethernet

Integrated 100/1000M

### Rear Ports

• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)

• 2x USB-A (Hi-Speed USB / USB 2.0)

• 1x HDMI®-in 1.4

• 1x HDMI®-out 2.1 TMDS

• 1x Ethernet (RJ-45)

• 1x power connector

### Left Ports

• 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer and 15W charging

• 1x headphone / microphone combo jack (3.5mm)

## SECURITY & PRIVACY

### Security Chip

Firmware TPM 2.0 integrated in SoC

### Physical Locks

Kensington Security Slot™

### Chassis Intrusion Switch

No chassis intrusion switch

## MANAGEABILITY

### System Management

None

## SERVICE

### Base Warranty

1-year, Courier or Carry-in

### Included Upgrade

3Y Onsite upgrade from 1Y Courier/Carry-in

## CERTIFICATIONS

### Green Certifications

• ENERGY STAR® 9.0

• EPEAT™ Gold Registered

• ErP Lot 3/7

• GREENGUARD®

• RoHS / WEEE / REACH

### Other Certifications

• TÜV Rheinland® Flicker Free

• TÜV Rheinland® Low Blue Light

• TÜV Rheinland® Ultra Low Noise

## SOFTWARE

### Operating System

Windows® 11 Home Single Language, English

### Bundled Software

None

## MODEL

TopSeller : Yes

EAN / UPC / JAN: 199273958566

Announce Date: 2025-11-25

End of Support : 2032-01-09

Note:

[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C.

[2] Only for the models with AMD Ryzen 7 250 processor.

[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 second M.2 SSD slot is only for customer self-upgrade purpose. The second SSD hard drive, additional thermal pad is sold separately.

[6] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[7] The system dimensions may vary depending on configurations.

[8] 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.

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.