



intel

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

- Intel Core Ultra 5 225, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz, 20MB Intel Smart Cache
- 1x 8GB UDIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Integrated Intel Graphics
- Windows 11 Pro, WE (EN/FR/DE/NL/IT)
- Case color - Black
- 1Y Onsite from 1Y Depot WHB (CPN)

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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.

**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

**Recommended Accessories** Italy



Lenovo Dual-Mode Wireless ANC Headset 6550 (USB-C, Teams)  
4XD1S19778



ThinkPad Bluetooth Presenter Mouse (Aura Edition)  
4Y51T62792



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

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**Recommended Services**

**Best**

3Y Premier Support for AIPC upgrade from 1Y Onsite (5WS1W19908)

**Better**

5Y Onsite upgrade from 1Y Onsite (5WS1P43590)

**Good**

3Y Onsite upgrade from 1Y Onsite (5WS1P43508)

## PERFORMANCE

### Processor

Intel Core™ Ultra 5 225, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz, 20MB Intel® Smart Cache

### AI PC Category

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

### NPU

Integrated Intel® AI Boost, up to 13 TOPS

### Graphics<sup>[2]</sup>

Integrated Intel® Graphics

### Chipset

Intel® B860 Chipset

### Memory

1x 8GB UDIMM DDR5-5600

### Memory Slots

Two DDR5 UDIMM slots, dual-channel capable

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

Up to 64GB DDR5-5600

### Storage

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

### Max Storage Support<sup>[4][5]</sup>

- Up to three drives, 1x 3.5" HDD + 2x M.2 SSD • 3.5" HDD up to 2TB • M.2 SSD up to 1TB each
- To install a HDD storage, 3.5" HDD screw and grommet kit is needed.

### Card Reader

3-in-1 Card Reader

### Optical

None

### Audio Chip

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

### Speakers

2Wx1

### Power Supply

200W 90%

## DESIGN

### Keyboard

USB, Calliope, Black, Italian

### Mouse

USB Calliope Mouse, Black

### Optional Bay

3.5" HDD Bracket

### Expansion Slots

- One PCIe® 4.0 x16, full-height, length ≤ 233.6mm, height ≤ 117.5mm
- One PCIe® 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm)
- Three M.2 slots (one for WLAN, two for SSD)

### Case Color

Black

### System Fan

None

### Toolless Chassis Screw

Toolless Chassis Screw

### Pen

Pen Not Supported

### Form Factor

Tower (13.6L)

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

145 x 292.2 x 365 mm (5.71x 11.50 x 14.37 inches)

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

Around 5.8 kg (12.79 lbs)

## CONNECTIVITY

### WLAN + Bluetooth

None

### WWAN

WWAN Not Supported

### Ethernet

RTL8111K, 1x RJ-45

### Front Ports

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with data transfer and 15W charging
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x 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>

- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

### Optional Rear Ports (configured)

None

## SECURITY & PRIVACY

### Security Chip

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

### Physical Locks

- Kensington Security Slot™, 3 x 7 mm
- Padlock Loop

### Smart Cable Clip

None

### Chassis Intrusion Switch

None

## SERVICE

### Base Warranty

1-year, Courier or Carry-in

### Included Upgrade

1Y Onsite from 1Y Depot WHB (CPN)

## CERTIFICATIONS

### Green Certifications

RoHS / WEEE / REACH

## SOFTWARE

### Operating System

Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

### Bundled Software

None

## ACCESSORIES

### Bundled Accessories

None

## MODEL

TopSeller : Yes

EAN / UPC / JAN: 0199274247799

Announce Date: 2025-12-15

End of Support : 2032-02-11

### 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] 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] 3.5" HDD bracket kit is optional or comes with pre-configured HDD models.

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

[7] 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.

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

- 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.