

**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>

**Graphics**

Integrated Intel® Graphics

**Chipset**

Intel® B860 Chipset

**Memory**

1x 32GB UDIMM DDR5-5600

**Memory Slots**

Two DDR5 UDIMM slots, dual-channel capable

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

Up to 64GB DDR5-5600

**Storage**

1TB 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 1TB each
- To install a HDD storage, 3.5" HDD screw and grommet kit is needed.

**Card Reader**

None

**Optical**

None

**Audio Chip**

- High Definition (HD) Audio, Realtek® ALC623-CG codec
- 24-bit DAC supports 44.1K/48K/96K sample rate, 2 channel DAC supports 16/20/24-bit PCM format for independent two stereo channel or 2.1 audio playback
- 24-bit ADC supports 44.1K/48K/96K sample rate, 2 channel ADC supports 16/20/24-bit PCM format for independent two stereo channel audio inputs

**Speakers**

1Wx1

**Power Supply**

200W 90%

**DESIGN****Keyboard**

USB, Calliope, Black, Canadian French 058

**Mouse**

USB Calliope Mouse, Black

**Expansion Slots**

- One PCIe® 4.0 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**

Raven Black

**Stand**

Vertical Stand

**Pen**

Pen Not Supported

**Form Factor**

SFF (8.2L)

**Dimensions (WxDxH)<sup>[4]</sup>**

92.5 x 291.7 x 339.5 mm (3.6 x 11.5 x 13.4 inches)

**Weight<sup>[5]</sup>**

Around 4.62 kg (10.19 lbs)

**CONNECTIVITY****WLAN + Bluetooth**

Intel® Wi-Fi® 6E AX211, 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
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

**Rear Ports**

- 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 Ethernet (RJ-45)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

- 1x USB-A (Hi-Speed)
- 2x USB 3.2 Gen 1
- 1x Serial

**Monitor Cable**

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

**Additional Security**

None

**MANAGEABILITY****System Management**

Non-vPro®

**SERVICE****Base Warranty**

1-year, Onsite

**Included Upgrade**

None

**CERTIFICATIONS****Green Certifications**

RoHS / WEEE / REACH

**SOFTWARE****Operating System**

Windows® 11 Pro, French

**Bundled Software**

None

**ACCESSORIES****Bundled Accessories**

None

**MODEL**

TopSeller : Yes

EAN / UPC / JAN: 199273030118

Announce Date: 2025-10-07

End of Support : 2032-04-09

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

- 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.

## 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 Self-Charging Bluetooth Keyboard-French Canadian 058 4Y41R69498



Lenovo Wired VoIP Headset 5000 4XD1R88995



Lenovo Essential FHD Webcam Gen2 4XC1S15018

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

**Lenovo**

**PSREF**  
Product Specifications  
Reference