

**PERFORMANCE****Processor**

Intel® Core Ultra 5 225T, 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**

Integrated Intel® Graphics

**Chipset**

Intel® Q870 Chipset

**Memory**

1x 16GB SODIMM DDR5-5600

**Memory Slots**

Two DDR5 SODIMM slots, dual-channel capable

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

Up to 64GB (2x 32GB DDR5 SODIMM)

**Storage**

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

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

Up to two drives, 2x M.2 2280 SSD • M.2 2280 SSD up to 2TB

**RAID Preset**

None

**Card Reader**

No card reader

**Optical**

None

**Audio Chip**

- High Definition (HD) Audio, Realtek® ALC233VB or Conexant CX11771 codec
- 24-bit DAC supports 44.1K/48K/96K sample rate, 2 channel DAC supports 24-bit PCM format
- 16-bit ADC supports 44.1K/48K/96K sample rate, 2 stereo ADC supports 16-bit PCM format

**Speakers**

2Wx1

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

135W 90% Adapter

**DESIGN****Keyboard**

USB Traditional Keyboard, Black, Czech / Slovak

**Mouse**

USB Calliope Mouse, Black

**Expansion Slots**

Three M.2 slots (one for WLAN, two for SSD)

**Case Color**

Black

**Stand**

None

**Adapter Cage**

None

**Toolless Chassis Screw**

Toolless Chassis Screw

**Dust Filter**

None

**Mounting**

VESA Mount

**IO Box**

None

**Pen**

Pen Not Supported

**Form Factor**

Tiny (1L)

**Dimensions (WxDxH)<sup>[5]</sup>**

179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

**Weight<sup>[6]</sup>**

Around 1.18 kg (2.6 lbs)

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

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro<sup>[7]</sup>

**WWAN**

WWAN Not Supported

**Ethernet**

Integrated 100/1000M

**Front Ports**

- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2), one supports Always On and 5V@2.1A charging
- 1x headphone / microphone combo jack (3.5mm)

**Rear Ports**

- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2) (models with Intel® Q870 Chipset)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4a (HBR2)
- 1x Ethernet (GbE RJ-45)

**Optional Rear Ports (configured)**

Thunderbolt™ 4

**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

**Kensington Cable Lock**

None

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**MANAGEABILITY****System Management<sup>[8]</sup>**

Non-vPro®

**SERVICE****Base Warranty**

1-year, Onsite

**Included Upgrade**

3Y Onsite upgrade from 1Y Onsite, 1Y Premier Support TC DT/AIO Mainstream/Halo WHB (CPN)

**CERTIFICATIONS****Green Certifications**

- ENERGY STAR® 9.0
- RoHS compliant
- TCO Certified, generation 10

**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, Czech / Slovak / English

**Bundled Software**

None

**ACCESSORIES****MODEL**

TopSeller : Yes EAN / UPC / JAN: 0198158187947  
Announce Date: 2025-05-13 End of Support : 2031-12-13

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

## 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

 Slovakia



Lenovo Analog In-Ear Headphones Gen II Bulk Package (20pcs) 4XD1T54899



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359

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

## Recommended Services

BEST

3Y Premier Support upgrade from 1Y Premier Support (5WS1B61713)

**Lenovo**

PSREF  
Product Specifications  
Reference