



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

Premium Care - Advanced Support from Real People. Real Fast.



REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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 Poland



Lenovo 16" Laptop Topload T210 Beige (ECO)

GX41W44768



Lenovo Wireless Headphone 2000

GXD1W20502



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792

>> [View More Accessories](#)

Recommended Services

Best

4Y Premium Care upgrade from 3Y Premium Care (5WS1C83298)

PERFORMANCE

Processor

Intel Core™ i9-14900HX, 24C (8P + 16E) / 32T, P-core 2.2 / 5.8GHz, E-core 1.6 / 4.1GHz, 36MB Intel® Smart Cache

AI PC Category

AI-Powered Gaming PC^[1]

Graphics

NVIDIA GeForce RTX™ 4090 16GB GDDR6, Boost Clock 2040MHz, TGP 175W, 686 AI TOPS

Chipset

Intel® HM770 Chipset

Memory

2x 32GB SODIMM DDR5-5600 (Overclock)^[2]

Memory Slots

Two DDR5 SODIMM slots, dual-channel capable

Max Memory^{[3][4]}

Up to 64GB DDR5-5600 (overclock) offering

Storage

2TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Storage Slot

Two M.2 2280 PCIe® 4.0 x4 slots

Max Storage Support^[5]

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

RAID Preset

None

Optical

None

Card Reader

SD Card Reader

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers (super linear speaker), 2W x2, audio by HARMAN, optimized with Nahimic Audio, Smart Amplifier (AMP)

Microphone

2x, Array

Camera

FHD 1080p with E-shutter

Battery

99.9Wh

Power Adapter

330W Slim Tip Tiny GaN (3-pin) + 140W USB-C® Slim (3-pin)

Special Features

- AI Chip: LA3-P
- Hybrid thermal solution (liquid cooling + air cooling + liquid metal)

DESIGN

Display

16” 3.2K (3200x2000) Mini LED 1200nits Anti-glare, 100% DCI-P3, 100% Adobe® RGB, 100% sRGB, 165Hz, DisplayHDR™ 1000, Dolby

Vision®, G-SYNC®, Low Blue Light

Touchscreen

None

Screen-to-Body Ratio

94% AAR (active area ratio)

Color Calibration

No Color Calibration

Pen

Pen Not Supported

Keyboard

Per-key RGB Backlit (with Lighting Lens), English

Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 58 x 120 mm (2.28 x 4.72 inches)

Dimensions (WxDxH)^[6]

357.7 x 277.7 x 18.9-22.7 mm (14.08 x 10.93 x 0.74-0.89 inches)

Weight^[7]

Around 2.6 kg (5.73 lbs)

Case Color

Carbon Black

Case Material

Aluminium (Top), Magnesium-aluminium (Bottom)

Surface Treatment

Forged Carbon (Soft Painted)

SOFTWARE

Operating System

Windows® 11 Pro, Polish

Bundled Software

Office Trial

CONNECTIVITY

WLAN + Bluetooth

Intel® Killer™ Wi-Fi® 6E AX1675i, 802.11ax 2x2 + BT5.3

WWAN

WWAN Not Supported

Ethernet

2.5GbE (RJ-45)

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), data transfer only
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with Lenovo® PD 140W and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 8K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (2.5GbE RJ-45)
- 1x Card reader
- 1x Slim tip Power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader

Touch Style, Integrated in Power Button

Other Security

E-shutter

SERVICE

Base Warranty

2-year, Courier or Carry-in with 1-year Battery

Included Upgrade

3Y Premium Care with Onsite from 2Y Courier/Carry in (CPN)

ACCESSORIES

Bundled Accessories

8 Switchable Keycaps and Easy Tool

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- RoHS compliant

Other Certifications

- TÜV Rheinland® Low Blue Light (Hardware Solution)
- UL Solutions - Gaming Performance and Comfort (GOLD)

MODEL

TopSeller : No EAN / UPC / JAN: 198153966929
Announce Date: 2024-04-19 End of Support : 2030-01-04

Note:
[1] AI-Powered Gaming PCs feature Lenovo AI Engine+ and NVIDIA GeForce RTX GPUs to handle AI-driven tasks and deliver exceptional gaming performance.
[2] Based on Intel normal specification, 2x 32GB memory configuration up to DDR5-5200. Through optimization of hardware and software, the memory can run as DDR5-5600.
[3] The max memory is based on the test results with current Lenovo memory offerings.
[4] When you update memory capacity, please contact with Lenovo Service to replace the memory.
[5] The storage capacity supported is based on the test results with current Lenovo storage offerings.
[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.

• 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.