



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 Multi-port USB-C 100W GaN Charger**

GOA6100SEU



**Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Portugal)**

GY51U71764



**Lenovo Wireless Speakerphone 6000**

4Y71Q47766



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

4X91U92143



**Lenovo 16" Laptop Everyday Backpack B510**

4X41U80414



**Lenovo PS8S Portable SSD 4TB**

4XB1T91892

>> [View More Accessories](#)

**PERFORMANCE****Processor**

Intel Core™ Ultra 7 155H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 4.8GHz, 24MB

**AI PC Category**

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

**NPU**

Integrated Intel® AI Boost, up to 11 TOPS

**Graphics**

NVIDIA GeForce RTX™ 4060 8GB GDDR6

**Chipset**

Intel® SoC Platform

**Memory**

16GB Soldered LPDDR5x-7467

**Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

**Max Memory**

16GB soldered memory, not upgradable

**Storage**

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

**Storage Slot**

Two M.2 2280 PCIe® 4.0 x4 slots

**Max Storage Support<sup>[2][3]</sup>**

Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 1TB each

**Card Reader**

SD Card Reader

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers**

Models with discrete graphics: 6 stereo speakers, 2W x4 (dual side woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)

**Microphone**

4x, Array

**Camera**

5.0MP + IR with E-shutter

**Battery**

84Wh

**Power Adapter**

170W Slim Tip (3-pin)

**DESIGN****Display**

16" 3.2K (3200x2000) Mini LED 1200nits (peak) / 600nits (typical) Anti-glare, 100% P3, 100% Adobe® RGB, 100% sRGB, 165Hz, Eyesafe®, Dolby Vision®, DisplayHDR™ 1000, TCON

**Touchscreen**

None

**Screen-to-Body Ratio**

90.44% AAR (active area ratio)

**Color Calibration**

TCON Color Calibration

**Pen**

Pen Not Supported

**Keyboard**

Backlit, English

**Touchpad**

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 95 x 150 mm (3.75 x 5.91 inches)

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

362.72 x 253.69 x 18.3 mm (14.28 x 9.99 x 0.72 inches)

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

Starting at 2.05 kg (4.52 lbs)

**Case Color**

Luna Grey

**Case Material**

Aluminium (Top), Aluminium (Bottom)

**Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

**SOFTWARE****Operating System**

Windows® 11 Home, Polish

**Bundled Software**

Office Trial

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

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

**WWAN**

Non-WWAN

**Ethernet**

No Onboard Ethernet

**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 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader
- 1x Power connector

**Docking**

Various docking solutions are supported via Thunderbolt™ or USB-C®. For more compatible docking solutions, please visit [Docking for Yoga® Pro 9 16IMH9](#)

**SECURITY & PRIVACY****Security Chip**

Firmware TPM 2.0

**Fingerprint Reader**

None

**Other Security**

- E-shutter
- IR camera for Windows® Hello (facial recognition)

**SERVICE****Base Warranty**

2-year, Courier or Carry-in

**Included Upgrade**

3Y Onsite upgrade from 2Y Courier/Carry-in PL(CPN)

**ACCESSORIES****Bundled Accessories**

None

**CERTIFICATIONS****Green Certifications**

- Carbon Neutral Certified
- ENERGY STAR® 9.0
- EPEAT™ Gold Registered<sup>[7]</sup>
- ErP Lot 6/26
- RoHS compliant

**Mil-Spec Test**

MIL-STD-810H military test passed (21 test items)

**Other Certifications**

- Eyesafe® Certified 2.0
- Intel Evo™ Platform
- TÜV Rheinland® Low Blue Light (Hardware Solution)

**MODEL**

**TopSeller** : No **EAN / UPC / JAN**: 198153952793

**Announce Date**: 2024-04-18 **End of Support** : 2030-02-12

**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 storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] The system supports dual SSD via two M.2 slots, but Lenovo offers only one SSD configuration with a second slot for user self-expansion.

[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.

[6] Wi-Fi 6E operation is subject to the regulation rules in each country.

[7] EPEAT is registered where applicable, please visit [epeat.net](https://www.epeat.net) for registration status by country.

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- Lenovo reserves the right to change specifications without notice.