

PERFORMANCE

Processor

Intel® N150 (4C / 4T, Max Turbo up to 3.6GHz, 6MB)

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory^[1]

8GB Soldered LPDDR5-4800

Memory Slots

Memory soldered to systemboard, no slots

Max Memory

8GB soldered memory, not upgradable

Storage

128GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support^[2]

One drive, up to 256GB M.2 2242 SSD

Storage Slot

One M.2 2242 PCIe® 3.0 x4 slot (M.2 SSD models)

Card Reader

No card reader

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, optimized with Dolby Audio™

Camera

Front HD 720p with Privacy Shutter

Microphone

2x, Array (Front)

Battery

47Wh

Power Adapter

65W USB-C® (2-pin)

DESIGN

Display^[3]

12.2" WUXGA (1920x1200) IPS 300nits Glossy / Anti-fingerprint, 50% NTSC, 60Hz, Corning® Gorilla® Glass, TÜV Low Blue Light, Touch

Touchscreen

10-point Multi-touch

Keyboard

Non-backlit, English

Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 60.5 x 104 mm (2.38 x 4.09 inches)

Case Color

Surface Treatment

Texture Painting (Top), Texture (Bottom)

Case Material

PC-ABS (Top), PC-ABS (Bottom)

Pen

Pen Upgradable (Purchase Separately)

Dimensions (WxDxH)^[4]

287 x 208 x 19.75 mm (11.3 x 8.2 x 0.78 inches)

Weight^[5]

Around 1.33 kg (2.92 lbs)

SOFTWARE

Operating System

Windows® 11 Pro, English (US) / English (UK)

Bundled Software

None

CONNECTIVITY

WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

WWAN

Non-WWAN

SIM Card

None

Ethernet

No Onboard Ethernet

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD and DisplayPort™
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)

Docking

Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for Lenovo® 500w 2-in-1 Gen 5](#)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0 Enabled

Fingerprint Reader

None

Physical Locks

Kensington® Nano Security Slot™

SERVICE

Base Warranty

1-year, Mail-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant

Other Certifications

- ASTM F963 test passed
- TÜV Rheinland® Low Blue Light (Hardware Solution)

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller : No **Announce Date** : 2025-04-07

EAN / UPC / JAN : 198156807342 **End of Support** : N/A



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

Note:

[1] Installed memory is actually LPDDR5-6400 but may run as LPDDR5-4800 due to platform limitations.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on.....

· Lenovo reserves the right to change specifications without notice.

· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

To see more note information, please link to

<https://psref.lenovo.com/Detail/2665?M=83LH0005US>

Slate Grey

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

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Recommended Accessories



ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Services

| | |
|--------|---|
| BEST | 3Y Premium Care Plus upgrade from 1Y Courier/Carry-in (5WS1J38566) |
| BETTER | 3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751) |
| GOOD | 3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0Q81869) |

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>



PSREF
Product Specifications
Reference