

PERFORMANCE

Processor

Intel® N100 (4C / 4T, 0.8 / 3.4GHz, 6MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

4GB Soldered LPDDR5-4800

Memory Slots

Memory soldered to systemboard, no slots

Max Memory

4GB soldered memory, not upgradable

Storage

128GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support⁽¹⁾

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, Dolby® Audio™

Camera

Front HD 720p with Privacy Shutter + Rear 5.0MP

Microphone

2x, Array (Front) + Mono (Rear)

Battery

Integrated 47Wh

Max Battery Life⁽²⁾

MobileMark® 2018: 11.3 hr

Local video (1080p) playback@15Onits: 13.4 hr

Power Adapter

65W USB-C® (2-pin)

DESIGN

Display

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

Case Color

Slate Grey

Surface Treatment

Texture

Case Material

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

Pen

Lenovo® Integrated Pen (Garaged, AES)

Dimensions (WxDxH)⁽³⁾

287 x 208 x 18.9 mm (11.3 x 8.2 x 0.74 inches)

Weight⁽⁴⁾

Starting at 1.28 kg (2.82 lbs)

Others

Buttons: power key, volume key

SOFTWARE

Operating System⁽⁵⁾

Windows® 11 Pro, National Academic License, English

Bundled Software

None

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth⁽⁶⁾⁽⁷⁾

Intel Wi-Fi® 6 AX201, 11ax 2x2 + BT5.1

WWAN

None

SIM Card

None

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort™)
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

None

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0 Enabled

Fingerprint Reader

None

Physical Locks

Kensington® NanoSaver® lock Slot

Other Security

Camera privacy shutter

MANAGEABILITY

SERVICE

Base Warranty

1-year, Mail-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications⁽⁸⁾

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6
- ErP Lot 26
- TCO Certified 9.0
- RoHS compliant

Other Certifications

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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller : Yes **Announce Date** : 2023-04-12

EAN / UPC / JAN : 196804450629 **End of Support** : N/A

To see more note information, please link to

https://psref.lenovo.com/Detail/Lenovo_500w_Yoga_Gen_4?M=82VQ000EUS

· Lenovo reserves the right to change specifications or other product information without notice.

· Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.

· 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>

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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

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>

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PSREF
Product Specifications
Reference