Lenovo 500w Yoga Gen 4 82VQ0002PG

PERFORMANCE

Processor Intel® N200 (4C / 4T, 1.0 / 3.7GHz, 6MB)

Graphics Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 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^[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

Microphone 2x, Array (Front)

Battery Integrated 47Wh

Power Adapter 65W USB-C[®] (3-pin)

DESIGN

Display^[2]

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

Touchscreen

10-point Multi-touch

Keyboard Non-backlit, Portuguese

Case Color

Slate Grey

Surface Treatment Texture

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

Pen Pen Upgradable (Purchase Separately) 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 Windows® 11 Pro, Portuguese / English

Bundled Software None

CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®^{[5][6]} Intel Wi-Fi[®] 6 AX201, 11ax 2x2 + BT5.1

WWAN

None

SIM Card

None

Standard Ports

- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 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[™])

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

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications^[7]

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

Other Certifications

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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2023-04-12
EAN / UPC / JAN	: 0196804022406	End of Support	: N/A

Note:

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

 $\ensuremath{\left[2\right]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

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

[5] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

[6] Intel Wi-Fi 6 full features might be limited by country-level restrictions. [7] EPEAT is registered where applicable, please see https://www.epeat.net for registration status by country.

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2240?M=82VQ0002PG

Lenovo PSREF Product Specifications Reference

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

2

REAL PERSON

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

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.



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.

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

Technician Installed Customer

Onsite Support

- 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)

The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any mixed OS e...

Recommended Services

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0W28636)	
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

