

# Lenovo 500w Yoga Gen 4

For professionals who demand high-performance computing, a laptop powered by Intel N100 or N200 processor can be considered. With a 360° hinge, this flexible convertible can be used in the tablet, tent, or stand mode – perfect for reading or writing on the go. The security features include a camera privacy shutter for protecting user privacy while the discrete TPM 2.0 chipset and Kensington NanoSaver lock slot prevents data from theft and encryption.



## Redefining possibilities with powerful performance and groundbreaking on-device AI

Whether you're crunching numbers, analyzing market trends, or collaborating on presentations, these laptops, equipped with the latest-generation processors and ample memory, ensure unparalleled efficiency and reliability.

Scroll through spreadsheets and detailed documents with a fingertip, thanks to the multi-touch glossy touchscreen. Plus, with an optional Lenovo Integrated Pen, you can take notes, draw analysis, and navigate into the data with ease.

With a battery that lasts up to 11.3 hours, this laptop enables users to work an entire day outdoors, whether traveling for work or visiting project sites.

Powered by an Intel N100 or N200 processor and Intel UHD Graphics, this laptop lets professionals perform basic computing tasks with ease.

## Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



### Return To Depot Repair Warranty

- No-hassle repair process at a Lenovo service center
- Lenovo pays for all shipping between the customer and service facility
- Avoid unplanned operational expense with a simple annual fee

## Accessories

### Lenovo Professional Wireless Rechargeable Combo Keyboard and Mouse



- Transform your workspace into a clutter-free, cable-free zone for ultimate productivity.
- The mouse's Optical IR Sensor ensures precise tracking, with 4-way scrolling for smooth, versatile navigation.
- Keyboard layouts are tailored to vary by language, ensuring accessibility and usability for all users.

PN: 4X31K03931 - 4X31K03978

### Lenovo 65W USB-C GaN Adapter



- Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient, and allows you to charge USB-C devices faster than ever.
- With a 1.8 m cable and adjustable output voltages (5V/9V/12V/15V/20V), you'll always have power when you need it.
- With PD 3.0 certification, it supports the fast charging of USB-C devices up to 65W.

PN: 40AWGC65WW G0A6GC65WW

# Lenovo 500w Yoga Gen 4

## Performance

### Processor

Intel N Series

### Operating System\*

Windows 11 Pro  
 Windows 11 SE  
 Windows 11 Home  
 Windows 11 Pro (National Academic License)  
 Windows 11 DG Windows 10 Pro 64  
 Windows 11 DG Windows 10 Pro 64 (National Academic License)

### Graphics

Intel UHD Graphics (integrated)

### Memory

4GB LPDDR5-4800, soldered  
 8GB LPDDR5-4800, soldered

### Storage<sup>1</sup>

UFS models:  
 128GB UFS 3.1 on systemboard  
 SSD models:  
 One drive, up to 256GB M.2 2242 SSD

<sup>1</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.

### Audio\*

High Definition (HD) Audio with stereo speaker  
 Dual-microphone array or  
 Dual-microphone array + single microphone

### Camera\*

Front HD 720p, with privacy shutter  
 Front FHD 1080p, with privacy shutter  
 Front FHD 1080p, with privacy shutter; rear 5MP

### Battery<sup>2</sup>

47Wh (up to 13.4 hr) battery, Rapid Charge with 65W AC adapter

<sup>2</sup>Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

### Power Adapter\*

45W USB-C adapter, PD3.0  
 65W USB-C adapter, PD3.0

## Design

### Display<sup>3</sup>

12.2" WUXGA (1920x1200) IPS Glossy 16:10  
 - 300nits, Anti-fingerprint, 50% NTSC, 60Hz, Corning Gorilla Glass, TÜV Low Blue Light, touch

<sup>3</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

### Multimode

Laptop, tent, stand and tablet modes supported by 360° hinge

### Pen\*

Lenovo Integrated Pen\*

### Keyboard

Top-load keyboard, 6-row, spill-resistant,  
 Anti-pick proof keycaps with full skirt design

### Touchpad

Multi-touch touchpad  
 60.5 x 104 mm  
 (2.38 x 4.09 inches)

### Dimensions<sup>4</sup>

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

<sup>4</sup>The system dimensions may vary depending on configurations.

### Weight<sup>5</sup>

Starting at 1.28 kg (2.82 lbs)

<sup>5</sup>The system weight is approximate and may vary depending on configurations

### Color

Slate grey

### Case material

PC-ABS (top)  
 PC-ABS (bottom)

## Connectivity

### WLAN + Bluetooth\*

802.11ax (Wi-Fi 6), Bluetooth 5.1

### Ports

1x HDMI 1.4  
 1x USB 3.2 Gen 1 (Always On)  
 1x USB 3.2 Gen 1  
 1x USB-C 3.2 Gen 2 (data, PD, DP)  
 1x Headphone / microphone combo jack (3.5mm)

### Docking

Docking support via USB-C

## Security & Privacy

### Security

Discrete TPM 2.0  
 Kensington NanoSaver Lock Slot  
 Camera privacy shutter

## Certifications

### Green Certifications<sup>6 7 8</sup>

EPEAT Gold Registered  
 ENERGY STAR 8.0  
 ErP Lot 6/26  
 TCO Certified 9.0  
 RoHS compliant

<sup>6</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

<sup>7</sup>EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloaded OS.

<sup>8</sup>EPEAT is registered where applicable, please see [epeat.net](http://epeat.net) for registration status by country.

### Other Certifications

ASTM F963  
 MIL-STD-810H military test passed  
 TÜV Rheinland Low Blue Light (Hardware Solution)