# Yoga Pro 7 14AHP9 83E3002JGE

### PERFORMANCE

Processor AMD Ryzen™ 7 8845HS (8C / 16T, 3.8 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 780M Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR5x-6400

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 16GB soldered memory, not upgradable

Storage 1TB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Support<sup>[1]</sup> One drive, up to 1TB M.2 2242 SSD or 1TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

Card Reader None

Optical

#### None

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3306 codec

#### Speakers

4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby<sup>®</sup> Atmos<sup>®</sup>, Amplifier (AMP)

Camera

FHD 1080p + IR with E-shutter, ToF Sensor

#### Microphone

4x, Array

Battery<sup>[2]</sup> Integrated 73Wh

Power Adapter

100W USB-C® Slim (3-pin)

## DESIGN

Display<sup>[3]</sup> 14.5″ 3K (3072x1920) IPS 400nits Anti-glare, 100% P3, 100% sRGB, 120Hz, Eyesafe®, Dolby Vision™, TCON

#### Touchscreen

None

#### Color Calibration

Factory Color Calibration

Keyboard Backlit, German

Case Color

Luna Grey Surface Treatment Aluminium Stamping (Anodized with Sandblasting) Case Material

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[4]</sup> 325.5 x 226.49 x 16.6 mm (12.81 x 8.92 x 0.65 inches)

Weight<sup>[5]</sup> Starting at 1.49 kg (3.28 lbs)

### SOFTWARE

**Operating System** 

None Bundled Software None

### CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®<sup>[6]</sup> Wi-Fi<sup>®</sup> 6E. 11ax 2x2 + BT5.2

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort<sup>™</sup> 1.4
- 1x USB-C (USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplayPort 1.4
- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

#### **Fingerprint Reader**

None

#### Other Security

• IR camera for Windows® Hello

#### E-shutter

**SERVICE** 

Lenovo PSREF Product Specifications Reference

Base Warranty

2-year, Courier or Carry-in

#### **Included Upgrade**

<= 3 Months Premium Care, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

### **ACCESSORIES**

Bundled Accessories<sup>[7]</sup>

## CERTIFICATIONS

#### Green Certifications

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### Other Certifications

- Eyesafe<sup>®</sup> Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

#### Mil-Spec Test

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

### MODEL

TopSeller	: No	Announce Date	: 2024-02-07
EAN / UPC / JAN	: 198153066278	End of Support	: 2030-02-22

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

#### Note:

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

[2] Rapid Charge Express is only effective in hibernates or fully shutting down the computer.

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

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

To see more note information, please link to https://psref.lenovo.com/Detail/2396?M=83E3002JGE

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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.

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# 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



## Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...



### Lenovo Essential USB Mouse

The Lenovo Essential USB Mouse is more than your basic mouse. It features an easy plug-and-play connection to PCs with a USB cable. The ergonomic full-size design provides comfortable grip for all day comfort. A high...

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

