Yoga Pro 7 14IMH9 83E2002YIX

PERFORMANCE

Processor Intel® Core™ Ultra 7 155H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 4.8GHz, 24MB

Graphics NVIDIA® GeForce RTX™ 4050 6GB GDDR6

Chipset Intel® SoC Platform

Memory 32GB Soldered LPDDR5x-7467

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

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2242 PCIe[®] 4.0x4 NVMe[®]

Storage Support^[1]

Models with discrete graphics: one drive, 1x M.2 SSD • M.2 2242 SSD up to 1TB

Storage Slot

Models with discrete graphics: one M.2 2242 $\text{PCIe}^{\scriptscriptstyle \odot}$ 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® Atmos®, Amplifier (AMP)

Camera

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

Microphone

4x, Array

Battery^[2]

Integrated 73Wh

Power Adapter

140W USB-C® Slim (3-pin)

DESIGN

Display

14.5" 2.8K (2880x1800) OLED 400nits Glossy, 100% P3, 120Hz, Eyesafe®, Dolby® Vision®, DisplayHDR™ True Black 500, Glass Touchscreen None

Color Calibration Factory Color Calibration

Keyboard Backlit, Italian

Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)

Case Color Tidal Teal

Surface Treatment Aluminium Stamping (Anodized with Sandblasting)

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)^[3] 325.5 x 226.49 x 16.6 mm (12.81 x 8.92 x 0.65 inches)

Weight^[4] Starting at 1.59 kg (3.50 lbs)

SOFTWARE

Operating System Windows® 11 Home, Italian / English

Bundled Software Office Trial

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®^[5]

Wi-Fi[®] 6E. 11ax 2x2 + BT5.3

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[™] 1.4
- 1x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with USB PD 3.0 and DisplayPort[™] 1.4
- 1x HDMI[®] 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

None

PSREF Product Specifications Reference

Other Security

• IR camera for Windows® Hello (facial recognition)

Lenovo

E-shutter

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

2Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

Bundled Accessories^[6] None

CERTIFICATIONS

Green Certifications^[7]

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

Other Certifications

- Intel[®] Evo[™] Platform
- Eyesafe® 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	: 2024-03-20
EAN / UPC / JAN	: 197530068768	End of Support	: 2030-01-25

Note:

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

 $\ensuremath{\left[2\right]}$ Rapid Charge Express is only effective in hibernates or fully shutting down the computer.

[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] Wi-Fi 6E full features might be limited by country-level.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2379?M=83E2002YIX

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

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for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



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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



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...

Recommended Services

BEST	4Y Premium Care upgrade from 2Y Premium Care (5WS1C83325)
BETTER	3Y Premium Care upgrade from 2Y Premium Care (5WS1C83323)

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

