## Yoga Pro 7 14IMH9 83E2004BRU

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  Ultra 5 125H, 14C (4P + 8E + 2LPE) / 18T, Max Turbo up to 4.5GHz. 18MB

#### NPU

Intel® Al Boost integrated in Intel® Core $^{\text{\tiny TM}}$  Ultra processor, up to 11 TOPS

#### Graphics

Integrated Intel® Arc™ Graphics

#### 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 2280 PCIe® 4.0x4 NVMe®

#### Storage Support[1]

Models with integrated graphics and IPS display: up to two drives, 2x M.2 SSD

• M.2 2280 SSD up to 1TB

#### Storage Slot

Models with integrated graphics and IPS display: Two M.2 2280 PCIe\* 4.0 x4 slots

#### 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

#### Microphone

4x, Array

#### Battery<sup>[2]</sup>

Integrated 73Wh

#### **Power Adapter**

100W USB-C® Slim (3-pin)

#### **DESIGN**

#### Display

14.5" 3K (3072x1920) IPS 400nits Glossy / Anti-fingerprint, 100% P3, 100% sRGB, 120Hz, Eyesafe\*, Dolby Vision\*, Glass, Touch, TCON

#### Touchscreen

OGS, 10-point Multi-touch

#### **Color Calibration**

**Factory Color Calibration** 

#### Keyboard

Backlit, Russian

#### Touchpad

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

#### **Case Color**

Luna Grey

#### **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<sup>[4]</sup>

Starting at 1.59 kg (3.50 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Home Single Language, Russian

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[5]

Wi-Fi® 6E. 802.11ax 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)

#### Docking

Various docking solutions are supported via Thunderbolt  $^{\text{\tiny{TM}}}$  / USB-C $^{\circ}$ .

For more compatible docking solutions, please visit <u>Docking</u> for Yoga\* Pro 7 14IMH9

#### **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0

#### Fingerprint Reader

None

#### Other Security

- IR camera for Windows® Hello (facial recognition)
- E-shutter

#### **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

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
- Evesafe® 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
 : 2024-01-01

 EAN / UPC / JAN
 : 197530286520
 End of Support
 : 2030-01-25

#### 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] 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.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2379?M=83E2004BRU

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



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

4X30H56796

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**

GOOD

3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K76347)

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

