## Yoga Pro 7 14IMH9 83E2005MRM

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{TM}$  Ultra 9 185H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 5.1GHz. 24MB

#### Al PC Category<sup>[1]</sup>

AI PC

#### NPU

Integrated Intel® AI Boost, 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 Slot

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

#### Max Storage Support[2][3]

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

• M.2 2280 SSD up to 1TB each

#### Card Reader

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)

#### Microphone

4x, Array

#### Camera

FHD 1080p + IR with E-shutter

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

73Wh

#### **Power Adapter**

100W USB-C® Slim (3-pin)

#### **DESIGN**

#### Display<sup>[5]</sup>

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

#### Screen-to-Body Ratio

91.4% AAR (active area ratio)

#### Color Calibration

TCON Color Calibration

#### Pen

Pen Not Supported

#### Keyboard

Backlit, English

#### Touchpad

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

#### Dimensions (WxDxH)[6]

325.5 x 226.49 x 16.6 mm (12.81 x 8.92 x 0.65 inches)

#### Weight<sup>[7]</sup>

Starting at 1.59 kg (3.50 lbs)

#### Case Color

Tidal Teal

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

#### **SOFTWARE**

#### **Operating System**

None

#### **Bundled Software**

None

#### CONNECTIVITY

#### WLAN + Bluetooth®[8]

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

#### WWAN

Non-WWAN

#### Ethernet

No Onboard Ethernet

#### 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  $^{\text{\tiny{TM}}}$  or USB-C  $^{\text{\tiny{D}}}$ 

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

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

#### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

#### Included Upgrade

CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects), 3Y Premium Care with Onsite upgrade from 2Y Depot/CCI (CPN)

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 6/26
- RoHS compliant

#### Mil-Spec Test

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

#### Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2024-03-20

 EAN / UPC / JAN
 : 197530494369
 End of Support
 : 2030-01-25

#### Note:

[1] Al PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C.
[2] The storage capacity supported is based on the test......

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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- 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...



## ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 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 m...

Please click here to view the full list of accessories.

