## Yoga Pro 7 14ARP8 83AU005AGE

#### PERFORMANCE

Processor AMD Ryzen™ 7 7735HS (8C / 16T, 3.2 / 4.75GHz, 4MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 680M Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR5-6400

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

Max Memory 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Support<sup>[1]</sup> One drive, up to 512GB 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 Atmos®, 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″ 2.5K (2560x1600) IPS 350nits Anti-glare, 100% sRGB, 90Hz, Eyesafe®, Dolby Vision®

#### Touchscreen

None

#### Color Calibration None

Keyboard Backlit, German

#### Touchpad

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

Case Color Storm 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 15.6 mm (12.81 x 8.92 x 0.61 inches)

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

#### SOFTWARE

Operating System Windows® 11 Home, German

Bundled Software Office Trial

#### **CONNECTIVITY**

Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®<sup>[6]</sup>

Wi-Fi<sup>®</sup> 6E, 11ax 2x2 + BT5.3

WWAN None

NFC

#### None

**Standard Ports** 

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

#### Docking

Various docking solutions are supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u> for Yoga<sup>®</sup> Pro 7 14ARP8



PSREF Product Specifications Reference

#### **SECURITY & PRIVACY**

Security Chip

Firmware TPM 2.0

None

#### **Other Security**

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

#### SERVICE

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> None

#### **CERTIFICATIONS**

#### Green Certifications<sup>[8]</sup>

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

#### **Other Certifications**

- 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	: Yes	Announce Date	: 2023-05-15
EAN / UPC / JAN	: 197528564111	End of Support	: 2029-04-13

#### 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] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.[5] The system weight is approximate and based on results in.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2206?M=83AU005AGE

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# 2

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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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# **Recommended Accessories**



## 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...



## ThinkPad Universal USB-C Dock

#### 40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

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

