## Yoga 9 2-in-1 14IMH9 83ACOOOPBM

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  Ultra 7 155H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 4.8GHz. 24MB

#### **Graphics**

Integrated Intel® Arc™ Graphics

#### Chipset

Intel® SoC Platform

#### Memory

16GB Soldered LPDDR5x-7467

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support[1]

One drive, up to 1TB M.2 2242 SSD

#### Storage Slot

One M.2 2242 PCle® 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 on the side), 2W x2 (front-facing tweeters on hinge bar), optimized with Dolby® Atmos®, Smart Amplifier (AMP), audio by Bowers & Wilkins

#### Camera

5.0MP + IR with Privacy Shutter

#### Microphone

2x, Array

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

Integrated 75Wh

#### **Power Adapter**

65W USB-C® (3-pin)

#### **DESIGN**

#### Display<sup>[3]</sup>

14" 2.8K (2880x1800) OLED 400nits Glossy / Anti-fingerprint, 100% DCI-P3, 120Hz, Eyesafe®, Dolby® Vision®, DisplayHDR™ 500, Glass, Touch

#### Touchscreen

OGM, 10-point Multi-touch

#### Keyboard

Backlit, Bulgarian

#### Touchpad

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

#### Case Color

Cosmic Blue

#### **Surface Treatment**

Aluminium CNC (Top), Aluminium Stamping (Bottom)

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Pen

Lenovo® Slim Pen

#### Dimensions (WxDxH)[4]

316 x 220 x 15.9 mm (12.44 x 8.66 x 0.63 inches)

#### Weight[5

Starting at 1.32 kg (2.91 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Home, English

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### **Ethernet**

No Onboard Ethernet

#### WLAN + Bluetooth®[6]

Wi-Fi® 6E, 11ax 2x2 + BT5.3

#### **Standard Ports**

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 1x USB-C\* (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
- 1x Headphone / microphone combo jack (3.5mm)

#### **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0

#### Fingerprint Reader

Touch Style, on Keyboard

#### **Other Security**

- IR camera for Windows® Hello (facial recognition)
- · Camera privacy shutter

#### SERVICE

#### **Base Warranty**

2-year, Courier or Carry-in

#### Included Upgrade

CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

#### **ACCESSORIES**

#### Bundled Accessories[7]

Lenovo® Yoga® 14-inch Sleeve

#### **CERTIFICATIONS**

#### Green Certifications[8]

- Carbon Neutral Certified
- 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)

#### /lil-Spec Test

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

#### MODEL

TopSeller : No Announce Date : 2024-01-30 EAN / UPC / JAN : 197531911575 End of Support : 2030-03-06

#### 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] Viewing angle over 85°

[4] The system dimensions may vary depending on configurations.

[5] 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.

[6] 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/2397?M=83AC000PBM

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### Recommended Accessories

#### Lenovo 65W USB-C DC Travel Adapter

40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

#### Lenovo 65W USB-C GaN Adapter

40AWGC65WV

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

