# Yoga Slim 7 14Q8X9 83ED003PLM

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### Processor

Snapdragon® X Elite X1E-78-100, 12C, Max Turbo up to 3.4GHz (12-core). 42MB

### AI PC Category

Copilot+ PC

#### NPU

Integrated Qualcomm® Hexagon™ NPU, up to 45 TOPS

#### Graphics

Integrated Qualcomm® Adreno™ GPU

# Chipset

Qualcomm® SoC Platform

#### Memory

32GB Soldered LPDDR5x-8448

#### **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]

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

#### Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

#### Card Reader

None

#### **Audio Chip**

High Definition (HD) Audio

#### Speakers

4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)

#### Camera

FHD 1080p (2.0MP) + IR with E-shutter

#### Microphone

4x, Array

# **Battery**

Integrated 70Wh

#### Power Adapter

65W USB-C® (3-pin)

# **DESIGN**

# Display[2]

14.5" 3K (2944x1840) OLED 1000nits (Peak) / 500nits (Typical), Glossy / Anti-fingerprint, 100% DCI-P3, 100% sRGB, 90Hz, Eyesafe®, Dolby Vision®, DisplayHDR™ True Black 600, Glass. Touch. X-Rite®

#### Touchscreen

OGS, 10-point Multi-touch

#### Color Calibration

**Factory Color Calibration** 

#### Keyboard

Backlit, Spanish (LA)

## 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 Stamping (Anodized with Sandblasting)

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Pen

Pen Not Supported

# Dimensions (WxDxH)[3]

325 x 225.15 x 12.9 mm (12.79 x 8.86 x 0.51 inches)

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

Starting at 1.28 kg (2.82 lbs)

# SOFTWARE

# **Operating System**

Windows® 11 Home (on ARM), Spanish

# **Bundled Software**

Office Trial

# CONNECTIVITY

# Ethernet

No Onboard Ethernet

### WLAN + Bluetooth®[5]

Wi-Fi® 7, 802.11be 2x2 + BT5.4

# WWAN

Non-WWAN

#### Standard Ports

3x USB-C® (USB4® 40Gbps), with USB PD 3.1 and DisplayPort™ 1.4

# **SECURITY & PRIVACY**

#### Security Chip

Microsoft® Pluton TPM 2.0 Enabled

# 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**

None

# **ACCESSORIES**

# Bundled Accessories<sup>[6]</sup>

None

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- 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
 : No
 Announce Date
 : 2024-07-17

 EAN / UPC / JAN
 : 198154551063
 End of Support
 : 2030-06-09



Product image is a sample, it may not match the real color of this model

#### Note:

- [1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [2] 1000nits HDR / 500nits SDR
- [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] 6GHz Wi-Fi 7 operation is subject to the regulation rules in each country.
- [6] For more compatible accessory solutions, please visit
- $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2486?M=83ED003PLM

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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.

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- Pick Up & Return Courier
- Onsite Support

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

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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 USB-C Mini Dock\_US

#### 40AU0065U9

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

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

