# Yoga Slim 7 14Q8X9 83ED000RBM

#### PERFORMANCE

Processor Snapdragon® X Elite X1E-78-100, 12C, Max Turbo up to 3.4GHz, 42MB

NPU Qualcomm® Hexagon™ NPU integrated in Snapdragon® X Elite, up to 45 TOPS

Graphics Integrated Qualcomm<sup>®</sup> Adreno<sup>™</sup> GPU

Chipset Qualcomm<sup>®</sup> 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<sup>[1]</sup> One drive, up to 1TB M.2 2242 SSD

Storage Slot One M.2 2242 PCIe® 4.0 x4 slot

Card Reader None

**Optical** 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<sup>®</sup> (3-pin)

#### DESIGN

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

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

#### Touchscreen

OGS, 10-point Multi-touch

**Color Calibration** Factory Color Calibration

**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 Stamping (Anodized with Sandblasting) Case Material

Aluminium (Top), Aluminium (Bottom) **Dimensions (WxDxH)**<sup>[3]</sup> 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), English

Bundled Software Office Trial

#### CONNECTIVITY

**Ethernet** No Onboard Ethernet

**WLAN + Bluetooth®<sup>[5]</sup>** Wi-Fi<sup>®</sup> 7, 802.11be 2x2 + BT5.4

Standard Ports<sup>[6]</sup> 3x USB-C<sup>®</sup> (USB4<sup>®</sup> 40Gbps), with USB PD 3.1 and DisplayPort<sup>™</sup> 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 2-year, Courier or Carry-in

#### Included Upgrade

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



Bundled Accessories<sup>[7]</sup>

None

#### CERTIFICATIONS

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

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

- Eyesafe<sup>®</sup> Certified 2.0
- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)

#### Mil-Spec Test

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

#### MODEL

TopSeller	: No	Announce Date	: 2024-06-15
EAN / UPC / JAN	: 198153328192	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] Pending USB4 Certification July 2024, subject to.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2486?M=83ED000RBM



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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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# Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



## Lenovo USB-C Mini Dock\_US

#### 40AU0065US

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 ...



# Lenovo Powered USB-C Travel Hub

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

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

