## Yoga Slim 7 15ILL9 83HM001TSP

#### PERFORMANCE

Processor Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB

AI PC Category Copilot+ PC

**NPU** Intel® AI Boost, up to 47 TOPS

Graphics Integrated Intel® Arc™ Graphics 140V

Chipset Intel® SoC Platform

Memory 32GB Soldered LPDDR5x-8533, MoP Memory

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

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

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 Sound Wire, Cirrus Logic CS42L43 codec

Speakers

4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos $^{\circ}$ , Smart Amplifier (AMP)

Camera FHD 1080p + IR with E-shutter. ToF Sensor

Microphone

4x, Array

Battery Integrated 70Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

#### DESIGN

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

15.3" 2.8K (2880x1800) IPS 500nits Glossy / Anti-fingerprint, 100% DCI-P3, 100% sRGB, 120Hz, Eyesafe®, Dolby Vision®, DisplayHDR™ 400, Glass, Touch Touchscreen

In-cell, 10-point Multi-touch

**Color Calibration** Factory Color Calibration

**Keyboard** Backlit, Spanish

#### Touchpad

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

**Case Color** Luna Grey

Surface Treatment Aluminium Stamping (Anodized with Sandblasting) Case Material

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[3]</sup> 343.8 x 235.4 x 13.9 mm (13.54 x 9.27 x 0.55 inches)

Weight<sup>[4]</sup> Starting at 1.53 kg (3.37 lbs)

#### SOFTWARE

**Operating System** Windows® 11 Pro, Spanish

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

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.1 and DisplayPort<sup>™</sup> 2.1
- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### **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

Lenovo PSREF Product Specifications Reference

#### Base Warranty

3-year, Courier or Carry-in

#### Included Upgrade

2Y Premium Care with Onsite upgrade from 1Y Courier/Carryin

#### ACCESSORIES

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

None

#### CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

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

#### Other Certifications

- Intel<sup>®</sup> Evo<sup>™</sup> Platform
- 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	: 2024-09-04
EAN / UPC / JAN	: 198154686123	End of Support	: 2030-10-21

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.

 $\ensuremath{\left[2\right]}$  IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2518?M=83HM001TSP

## Premium Care - Advanced Support from Real People. Real Fast.



#### REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

HASSLE FREE 'Getting started' and 'how-to' assistance

for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



## REAL FAST

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#### **PC HEALTH CHECK**



Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## 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.

## Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

# 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 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.

## Recommended Services

BES	т	4Y Premium Care upgrade from 2Y Premium Care (5WS1C83325)
BET	TER	3Y Premium Care upgrade from 2Y Premium Care (5WS1C83323)

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

