Yoga Slim 7 15ILL9 83HM004VGE

Product Specifications

PERFORMANCE

Processor

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

Al PC Category

Copilot+ PC

NPU

Integrated Intel® Al 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

32GB soldered memory, not upgradable

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

Optical None

Audio Chip

Sound Wire, Cirrus Logic CS42L43 codec

Speakers

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

Camera

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

Microphone

4x, Array

Battery

Integrated 70Wh

Power Adapter

65W USB-C® (3-pin)

DESIGN

Display^[2]

15.3" 2.8K WQXGA+ (2880x1800) IPS 500nits Glossy / Antifingerprint, 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, German

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)

Pen Not Supported

Dimensions (WxDxH)[3]

343.8 x 235.4 x 13.9 mm (13.54 x 9.27 x 0.55 inches)

Weight^[4]

Starting at 1.53 kg (3.37 lbs)

SOFTWARE

Operating System

Windows® 11 Home, German

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

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with USB PD 3.1 and DisplayPort[™] 2.1
- 1x HDMI® 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)

SERVICE

Base Warranty

2-vear. Courier or Carry-in

Included Upgrade

<= 3 Months Premium Care

ACCESSORIES

Bundled Accessories[6]

None

CERTIFICATIONS

Green Certifications[7]

- Carbon Neutral Certified
- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- FrP Lot 6
- ErP Lot 26
- RoHS compliant

Other Certifications

- Intel® Evo™ Platform
- Evesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

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

MODEL

: 2024-10-21 TopSeller : No Announce Date EAN / UPC / JAN : 198155810053 **End of Support** : 2030-10-21

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2518?M=83HM004VGE