# Yoga Slim 6 14IRH8 83E00055RU

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### Processor

Intel® Core™ i7-13700H, 14C (6P + 8E) / 20T, P-core 2.4 / 5.0GHz. E-core 1.8 / 3.7GHz. 24MB

#### Graphics

Integrated Intel® Iris® Xe Graphics

#### Chipset

Intel® SoC Platform

# Memory

16GB Soldered LPDDR5x-5200

#### **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 2280 PCIe® 4.0 x4 slot

#### Card Reader

None

# Optical

None

# **Audio Chip**

High Definition (HD) Audio

### Speakers

Stereo speakers, 2W x2, optimized with Dolby Atmos®

#### Camera

FHD 1080p + IR with Privacy Shutter, ToF Sensor

#### Microphone

2x, Array

#### Battery[2]

Integrated 65Wh

#### Power Adapter

65W USB-C® Slim (Wall-mount)

#### **DESIGN**

## Display[3]

14" 2.2K (2240x1400) IPS 300nits Anti-glare, 100% sRGB, 60Hz, Eyesafe®, Dolby Vision®

# Touchscreen

None

#### Keyboard

Backlit, Russian

#### Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

#### Case Color

Storm Grev

#### **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

## **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)[4]

312 x 221 x 14.9 mm (12.28 x 8.7 x 0.59 inches)

#### Weight[

Starting at 1.35 kg (2.98 lbs)

## SOFTWARE

#### **Operating System**

Windows® 11 Home Single Language, Russian

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1). Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions are supported via Thunderbolt™. For more compatible docking solutions, please visit <u>Docking</u> for Yoga\* Slim 6 14IRH8

## **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

## Fingerprint Reader

None

#### Other Security

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

## **SERVICE**

# **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

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

#### **ACCESSORIES**

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

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6
- ErP Lot 26
- · RoHS compliant

#### Other Certifications

- Intel® Evo™ Platform
- TÜV Rheinland® Flicker Free
- 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
 : 2024-04-09

 EAN / UPC / JAN
 : 198153837113
 End of Support
 : 2029-09-21

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.
- [2] Rapid Charge Express is only effective in hibernates or fully shutting down the computer.
- [3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,
- [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] For more compatible accessory solutions, please visit
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2352?M=83E00055RU

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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.

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
- 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.

# Recommended Services

GOOD

3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K76347)

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

