# Yoga Slim 7 Carbon 13IAP7 82U9005GRM

# **PSREF**Product Specifications

Product Specifications
Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  i7-1260P, 12C (4P + 8E) / 16T, P-core 2.1 / 4.7GHz, E-core 1.5 / 3.4GHz, 18MB

#### Graphics

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR5-4800

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

#### Storage Support

One drive, up to 512GB M.2 2242 SSD or 1TB M.2 2280 SSD

#### Storage Slot

One M.2 2280 PCIe 4.0 x4 slot

#### **Card Reader**

None

#### Optical None

Audio Ch

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

#### **Speakers**

Stereo speakers, 2W x2, optimized with Dolby® Atmos®, audio by Harman

### Camera

IR & HD 720p Hybrid with E-shutter, ToF Sensor

#### Microphone

2x, Array

#### **Battery**

Integrated 50Wh

#### **Max Battery Life**

MobileMark® 2018@200nits: 10 hr

Local video (1080p) playback@150nits: 13.5 hr

#### **Power Adapter**

65W USB-C® Slim (2-pin, Wall-mount)

#### **DESIGN**

#### Dienlay

13.3" 2.5K (2560x1600) IPS 400nits Anti-glare, 90Hz, 100% sRGB, TÜV Low Blue Light, Eyesafe®, Dolby Vision™

#### Touchscreen

None

#### **Color Calibration**

Factory Color Calibration

#### Keyboard

Backlit, English

#### **Case Color**

Moon White

#### **Surface Treatment**

Painting

#### **Case Material**

Carbon Fiber (Top), Magnesium-aluminium (Bottom)

#### Dimensions (WxDxH)

300.98 x 206.03 x 14.8 mm (11.85 x 8.11 x 0.58 inches)

#### Weight

Starting at 968 g (2.13 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Home 64. Romanian / English

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### Ethernet

None

#### WLAN + Bluetooth®

Wi-Fi® 6E 11ax, 2x2 + BT5.1

#### **Standard Ports**

- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)

#### **Monitor Cable**

None

#### **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0

#### **Fingerprint Reader**

None

#### **Other Security**

- E-Camera shutter
- · IR camera for Windows Hello

#### **SERVICE**

#### **Base Warranty**

2-vear. Courier or Carry-in

#### Included Upgrade

CO2 Offset 1 ton (5WS1H38504)

#### **ACCESSORIES**

#### **Bundled Accessories**

USB-C® to Audio Jack

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 6
- RoHS compliant

#### **Other Certifications**

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

#### Mil-Spec Test

MIL-STD-810H military test passed

EAN / UPC / JAN : 196800906083

#### **MODEL**

TopSeller : Yes Announce Date : 2022-04-29



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End of Support

: 2028-06-13

- $\cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$
- · Product image on this page is a sample, it may not match the real color of this model
- · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

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- Onsite Support

- Technician Installed Customer
- 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 Adjustable Notebook Stand**

IXF0H70605

Lifts your laptop to eye level. Bending over your laptop is a pain in the neck! The Lenovo Adjustable Height Laptop Stand lifts your laptop up to a comfortable and ergonomic viewing height. Also, use your laptop as th...

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

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