# Lenovo Slim 7 14IMH9 83D80008US



# **PERFORMANCE**

# **Processor**

Intel® Core $^{\text{TM}}$  Ultra 7 155H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 4.8GHz. 24MB

#### **Graphics**

Integrated Intel® Arc™ Graphics

# Chipset

Intel® SoC Platform

### Memory

32GB Soldered LPDDR5x-7467

# **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[1]

One drive, up to 1TB M.2 2242 SSD

#### Storage Slot

One M.2 2280 PCle® 4.0 x4 slot

#### **Card Reader**

None

## **Optical**

None

#### **Audio Chi**

High Definition (HD) Audio. Realtek® ALC3306 codec

# Speakers

Stereo speakers, 2W x4, optimized with Dolby® Atmos®, Amplifier (AMP)

# Camera

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

#### Microphone

4x, Array

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

Integrated 65Wh

# **Power Adapter**

65W USB-C® Slim (Wall-mount)

# **DESIGN**

#### Display

14" WUXGA (1920x1200) OLED 400nits Glossy / Antifingerprint, 100% DCI-P3, 60Hz, Dolby® Vision®, TÜV Low Blue Light, DisplayHDR™ True Black 500, Glass, Touch

# **Touchscreen**

OGS, 10-point Multi-touch

#### **Color Calibration**

None

#### Kevboard

Backlit, English (US)

# Touchpad

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

#### Case Color

Luna Grey

#### **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

#### Case Material

Aluminium (Top), Aluminium (Bottom)

# Dimensions (WxDxH)[3]

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

# Weight<sup>[4]</sup>

Starting at 1.43 kg (3.15 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro, English

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[5]

Wi-Fi® 6E, 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 3.1 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### **Monitor Cable**

None

# SECURITY & PRIVACY

#### Security Chip

Firmware TPM 2.0

# **Fingerprint Reader**

None

# **Other Security**

- IR camera for Windows® Hello (facial recognition)
- · E-shutter

# SERVICE

# **Base Warranty**

1-year, Courier or Carry-in

# Included Upgrade

1Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in

# **ACCESSORIES**

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

None

# **CERTIFICATIONS**

# Green Certifications[7]

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

# **Other Certifications**

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

#### Mil-Spec Tes

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

# **MODEL**

TopSeller : Yes Announce Date : 2023-12-13
EAN / UPC / JAN : 197531218957 End of Support : 2030-01-11

#### Note:

- [1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [2] Rapid Charge Boost is only effective in hibernates or fully shutting down the computer.
- [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] Wi-Fi 6E full features might be limited by country-level.....
- · Lenovo reserves the right to change specifications without notice.
- · California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

To see more note information, please link to https://psref.lenovo.com/Detail/2382?M=83D80008US

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



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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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# Recommended Accessories

# ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...



# **Lenovo 65W USB-C DC Travel Adapter**

40AK0065WV

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.

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

