# IdeaPad Flex 5 14IAU7 82R70058MZ

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz. 12MB

#### **Graphics**

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

8GB Soldered LPDDR4x-4266

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (8GB or 16GB model)

#### **Max Memory**

8GB soldered memory, not upgradable

#### Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support

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

#### **Card Reader**

4-in-1 Card Reader

### **Optical**

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Front-facing stereo speakers, 2W x2, optimized with Dolby® Audio™

# Camera

FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 52.5Wh

#### **Max Battery Life**

WUXGA models:

MobileMark® 2018@200nits: 9 hr

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

#### **Power Adapter**

65W Round Tip (3-pin)

# **DESIGN**

#### Display

14" WUXGA (1920x1200) IPS 300nits Glossy, Glass, Touch

#### Touchscreen

10-point Multi-touch

#### Keyboard

Non-backlit. Swiss

#### Case Color

Cloud Grey

#### **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

#### Case Materia

Aluminium (Top), PC + ABS + 40% GF (Bottom)

#### Pen

Pen Upgradable

### Dimensions (WxDxH)

313.1 x 224.9 x 17.4 mm (12.32 x 8.85 x 0.69 inches)

#### Weigh

Around 1.5 kg (3.31 lbs)

# SOFTWARE

# **Operating System**

Windows® 11 Home 64. Swiss (EN/FR/DE/IT)

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### **Ethernet**

None

# WLAN + Bluetooth®

Wi-Fi® 5 11ac, 2x2 + BT5.1

# **WWAN**

None

#### SIM Card

None

### NFC

None

#### Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C® 3.2 Gen 2 / Thunderbolt™ 4 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4a)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

# **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

### Fingerprint Reader

Touch Style

#### Other Security

Camera privacy shutter

# **SERVICE**

#### **Base Warranty**

2-year, Depot

# **Included Upgrade**

None

# **ACCESSORIES**

**Bundled Accessories** 

None

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- RoHS compliant

#### Other Certifications

2.8K OLED. WUXGA models:

TÜV Rheinland® Low Blue Light (Software Solution)

# **MODEL**

TopSeller : Yes Announce Date : 2022-03-28
EAN / UPC / JAN : 196380673320 End of Support : 2028-05-18



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- · 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

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

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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
- Onsite Support

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

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# Recommended Accessories



# Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...



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

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

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

