# IdeaPad Flex 5 14IRU8 82Y00054SA

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-1335U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.6GHz, E-core 0.9 / 3.4GHz. 12MB

#### **Graphics**

Integrated Intel Iris® Xe Graphics

# Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR4x-4266

#### **Memory Slots**

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

#### **Max Memory**

16GB soldered memory, not upgradable

#### Storage

512GB 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**

4-in-1 Card Reader

#### Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

# **Speakers**

Stereo speakers, 2W x2, optimized with Dolby® Audio™

# Camera

FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 52.5Wh

#### Power Adapter

65W Round Tip (3-pin)

## **DESIGN**

#### Display[2]

14" WUXGA (1920x1200) IPS 300nits Glossy, 45% NTSC, TÜV Low Blue Light, Glass, Touch

## **Touchscreen**

10-point Multi-touch

#### Kevboard

Backlit, English

#### **Case Color**

Arctic Grey

#### **Surface Treatment**

Aluminium Stamping (Anodized with Sandblasting)

#### **Case Material**

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

#### Per

Lenovo® Digital Pen

#### Dimensions (WxDxH)[3]

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

#### Weight

Starting at 1.5 kg (3.31 lbs)

# SOFTWARE

#### **Operating System**

Windows® 11 Home Single Language, English

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[5][6]

Wi-Fi® 6, 11ax 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 Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 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, on Palm Rest

# **Other Security**

Camera privacy shutter

# **SERVICE**

# **Base Warranty**

1-year, Courier or Carry-in

# **Included Upgrade**

None

## **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

#### Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Silver Registered
- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland® Low Blue Light (Software Solution)

## MODEL

 TopSeller
 : Yes
 Announce Date
 : 2023-03-15

 EAN / UPC / JAN
 : 197529597026
 End of Support
 : 2029-03-22



intel

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

- [1] The storage capacity supported is based on the test......
- · Lenovo reserves the right to change specifications without

To see more note information, please link to https://psref.lenovo.com/Detail/2218?M=82Y00054SA

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



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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



# ThinkPad Professional 15.6-inch Backpack

4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

# **Recommended Services**

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0W36596)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75704)

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

