## IdeaPad Flex 5 14IRU8 82Y000855A

#### PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz. 12MB

Graphics Integrated Intel® Iris® Xe Graphics

Chipset Intel<sup>®</sup> 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<sup>[1]</sup> One drive, up to 1TB M.2 2242 SSD

Storage Slot One M.2 2280 PCIe® 4.0 x4 slot

**Card Reader** SD 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 Displav<sup>[2]</sup>

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

#### Touchscreen

10-point Multi-touch

### Kevboard

Backlit. English

#### Touchpad

Buttonless Mylar<sup>®</sup> surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

Case Color Arctic Grev

Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

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

Pen Lenovo<sup>®</sup> Digital Pen

Dimensions (WxDxH)<sup>[3]</sup> 313.1 x 224.9 x 17.4 mm (12.32 x 8.85 x 0.69 inches)

Weight<sup>[4]</sup> Starting at 1.5 kg (3.31 lbs)

#### SOFTWARE

**Operating System** Windows® 11 Pro. English

**Bundled Software** Office Trial

#### CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®<sup>[5]</sup> Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.2

**WWAN** 

None

#### SIM Card

None

#### NFC None

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 and DisplavPort<sup>™</sup> 1.4
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader
- 1x Power connector

#### Docking

Various docking solutions are supported via Thunderbolt<sup>™</sup>. For more compatible docking solutions, please visit Docking for IdeaPad® Flex 5 14IRU8

#### **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0

**Fingerprint Reader** Touch Style, on Palm Rest

**Other Security** Camera privacy shutter

#### SERVICE

**Base Warrantv** 1-vear. Courier or Carrv-in

Included Upgrade None

#### ACCESSORIES

Bundled Accessories<sup>[6]</sup> None

#### CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Silver Registered
- FrPlot6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland® Low Blue Light (Software Solution)

#### MODEL

TopSeller	: Yes	Announce Date	: 2023-09-20
EAN / UPC / JAN	: 197531088499	End of Support	: 2029-03-22

Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[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 6 full features might be limited by country-level.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2218?M=82Y00085SA

## PSREF Lenovo

Product Specifications Reference

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

# 2

#### REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

## HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



### REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

#### **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

Technician Installed Customer

Onsite Support

- 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 (5WSOW36596)	
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73723)	
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

