# IdeaPad 5 15IAL7 82SF00GJFE

#### 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 DDR4-3200

Memory Slots Memory soldered to systemboard, no slots, dual-channel (Intel i5 / i7 models)

Max Memory 8GB soldered memory, not upgradable

Storage 512GB SSD M.2 2280 PCIe<sup>®</sup> 3.0x4 NVMe<sup>®</sup>

Storage Support<sup>(1)</sup> Models with 57Wh battery: up to two drives, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 1TB

• M.2 2242 SSD up to 512GB

• M.2 2280 SSD up to 1TB

#### Storage Slot

Models with 57Wh battery: one 2.5" drive slot + one M.2 slot  $\bullet$  One 2.5" SATA HDD slot

• One M.2 2280 PCIe 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<sup>®</sup> Audio™

Camera

FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

Battery<sup>[2]</sup>

Integrated 57Wh

#### Max Battery Life<sup>[3]</sup>

Models with 57Wh integrated graphics: MobileMark® 2018@200nits: 8.5 hr Local video (1080p) playback@150nits: 12.8 hr Power Adapter 65W USB-C<sup>®</sup> (3-pin)

DESIGN Display<sup>[4]</sup> 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

Touchscreen None

Keyboard Non-backlit, French

Case Color Storm Grey

Surface Treatment Aluminium Stamping (Anodized)

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[5]</sup> 356.67 x 233.13 x 16.9 mm (14.04 x 9.18 x 0.67 inches) Weight<sup>[6]</sup> Starting at 1.85 kg (4.08 lbs)

#### SOFTWARE

Operating System Windows® 11 Home Single Language, French

Bundled Software Office Trial

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[7][8]

Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.1

#### Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.2)
- 1x HDMI<sup>®</sup> 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

#### Fingerprint Reader

Touch Style, Integrated in Power Button



PSREF Product Specifications Reference

Other Security Camera privacy shutter

MANAGEABILITY

### SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in

#### **ACCESSORIES**

#### **CERTIFICATIONS**

- **Green Certifications**
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland<sup>®</sup> Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2023-02-07
EAN / UPC / JAN	: 196804724416	End of Support	: 2028-05-29



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To see more note information, please link to https://psref.lenovo.com/Detail/IdeaPad\_5\_15IAL7?M=82SF00GJFE.

 $\cdot$  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

# 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**



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

#### 1X30H56796

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...

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

