### IdeaPad 5 15ITL05 82FG00VFRE

# **PSREF**Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core™ i3-1115G4 (2C / 4T, 3.0 / 4.1GHz, 6MB)

Graphics

NVIDIA® GeForce® MX450 2GB GDDR6

Chipset

Intel SoC Platform

Memory

8GB Soldered DDR4-3200

**Memory Slots** 

Memory soldered to systemboard, no slots, dual-channel (8GB, 12GB, or 16GB model)

Max Memory

8GB soldered memory, not upgradable

Storage

512GB SSD M.2 2242 PCIe® 3.0x2 NVMe®

**Storage Support** 

Model with 70Wh battery: one drive, 1x M.2 SSD

• M.2 2242 SSD up to 512GB

M.2 2280 SSD up to 1TB

**Card Reader** 

4-in-1 Card Reader

**Optical** 

None

**Audio Chip** 

High Definition (HD) Audio

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

Camera

720p with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 70Wh

**Max Battery Life** 

MobileMark® 2014: 15 hr (70Wh)

Power Adapter

95W USB-C (3-pin)

**DESIGN** 

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

**Touchscreen** 

None

Kevboard

Backlit, Russian

**Case Color** 

**Graphite Grey** 

**Surface Treatment** 

Anodizing

**Case Material** 

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)

356.67 x 233.13 x 16.9-19.1 mm (14.04 x 9.18 x 0.67-0.75

inches)

Weight

1.66 kg (3.66 lbs)

**SOFTWARE** 

Operating System
None

**Bundled Software** 

None

CONNECTIVITY

Ethernet

None

WLAN + Bluetooth®

11ac. 2x2 + BT5.0

**Standard Ports** 

1x USB 3.2 Gen 1

• 1x USB 3.2 Gen 1 (Always On)

 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.2)

1x HDMI® 1.4b

1x Card reader

1x Headphone / microphone combo jack (3.5mm)

**SECURITY & PRIVACY** 

**Security Chip** 

Firmware TPM 2.0

**Fingerprint Reader** 

None

Other Security

Camera privacy shutter

SERVICE

**Base Warranty** 

1-year, Depot

Included Upgrade

None

#### **CERTIFICATIONS**

**Green Certifications** 

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

MODEL

TopSeller : Yes Announce Date : 2021-02-01

EAN / UPC / JAN : 195713775816 End of Support : 2026-11-14



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

<sup>·</sup> 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.

#### **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 realtime 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
- 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 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...

## **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

