# Legion 5 15ITH6H 82JH008GUS

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-11400H (6C / 12T, 2.7 / 4.5GHz, 12MB)

Graphic

NVIDIA® GeForce RTX™ 3060 6GB GDDR6, Boost Clock 1425 / 1702MHz. TGP 130W

Chipset

Intel HM570

Memory

2x 8GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-3200 offering

Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

**Storage Support** 

Up to two drives, 2x M.2 SSD

- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

Storage Slot

Two M.2 slots

- One M.2 2280 PCle Gen 3x4 slot, supports M.2 2242/2280 SSD
- One M.2 2280 PCle Gen 4x4 slot, supports M.2 2242/2280 SSD

**Card Reader** 

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers** 

Stereo speakers, 2W x2, Nahimic Audio

Camera

HD 720p with E-camera Shutter

Microphone

2x, Array

**Battery** 

Integrated 60Wh

**Max Battery Life** 

MobileMark® 2018: 7.5 hr

**Power Adapter** 

300W Slim Tip (3-pin)

DESIGN

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 165Hz, 100% sRGB. Dolby® Vision™. G-SYNC®. DC dimmer

Touchscreen

None

Keyboard

4-Zone RGB Backlit, English (US)

**Case Color** 

Phantom Blue (Top), Shadow Black (Bottom)

**Surface Treatment** 

Painting

**Case Material** 

PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

362.56 x 260.61 x 22.5-25.75 mm (14.27 x 10.26 x 0.89-1.01 inches)

Weight

Around 2.4 kg (5.3 lbs)

SOFTWARE

**Operating System** 

Windows® 11 Home 64, English

**Bundled Software** 

Office Trial

CONNECTIVITY

**Ethernet** 

100/1000M

WLAN + Bluetooth®

Wi-Fi® 6 11ax. 2x2 + BT5.1

Standard Ports

- 3x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer and DisplayPort<sup>™</sup> 1.4)
- 1x Thunderbolt 4 / USB4 40Gbps (support data transfer, Power Delivery and DisplayPort 1.4)
- 1x HDMI® 2.1
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

**SECURITY & PRIVACY** 

Security Chip

Firmware TPM 2.0

**Fingerprint Reader** 

None

**Other Security** 

E-Camera shutter

**SERVICE** 

**Base Warranty** 

1-year, Depot

Included Upgrade

1Y Legion Ultimate Support IdeaPad® 5 embedded (5WSOY99554)

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

**Green Certifications** 

- ErP Lot 3
- · RoHS compliant

**MODEL** 

TopSeller : No Announce Date : 2021-10-05
EAN / UPC / JAN : 196118026787 End of Support : 2027-07-14



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- · Lenovo reserves the right to change specifications or other product information without notice.
- · Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.
- · California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

## 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.



#### **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.



#### 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.



#### **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...



# ThinkPad X1 Active Noise Cancellation Headphones

XD0U47635

The ThinkPad X1 Active Noise Cancellation headphones provide rich, first-class listening and calling in any noise environment. Lenovo has partnered with Synaptics AudioSmartto create industry-leading headphones with H...

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

