## Legion Slim 5 16IRH8 82YA00GAPB

#### PERFORMANCE

Processor

Intel® Core™ i5-13500H, 12C (4P + 8E) / 16T, P-core 2.6 / 4.7GHz, E-core 1.9 / 3.5GHz, 18MB

Graphics NVIDIA® GeForce RTX™ 4060 8GB GDDR6, Boost Clock 2370MHz, TGP 125W

Chipset Intel® SoC Platform

Memory 2x 8GB SO-DIMM DDR5-5200

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory<sup>[1]</sup> Up to 32GB DDR5-5200 offering

Storage 1TB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Support<sup>[2]</sup> Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 1TB

Storage Slot Two M.2 2280 PCIe® 4.0 x4 slots

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 Nahimic Audio

Camera FHD 1080p with E-shutter

Microphone

2x, Array Battery

Integrated 80Wh

Power Adapter 230W Slim Tip (3-pin)

### Special FeaturesAl Chip: LA1

Legion Coldfront 5.0 cooling system

DESIGN

#### Display<sup>[3]</sup>

16" WQXGA (2560x1600) IPS 500nits Anti-glare, 100% sRGB, 240Hz, DisplayHDR<sup>™</sup> 400, Dolby<sup>®</sup> Vision<sup>™</sup>, G-SYNC<sup>®</sup>, Low Blue Light

Touchscreen

None Color Calibration

Factory Color Calibration

Keyboard 4-Zone RGB 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

Storm Grey

Surface Treatment

Anodizing Case Material Aluminium (Top), PC-ABS (Bottom)

Dimensions (WxDxH)<sup>[4]</sup> 359.7 x 260.3 x 19.9-25.2mm (14.16 x 10.25 x 0.78-0.99 inches) Weight<sup>[5]</sup>

Less than 2.4 kg (5.29 lbs)

#### SOFTWARE

Operating System Windows® 11 Home, Polish

Bundled Software Office Trial

#### CONNECTIVITY

Ethernet 100/1000M (RJ-45) WLAN + Bluetooth®<sup>[6][7]</sup> Wi-Fi\* 6E, 11ax 2x2 + BT5.3

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#### Standard Ports

- 1x USB 3.2 Gen 2
- 1x USB 3.2 Gen 2 (Always On)
- 1x USB-C<sup>®</sup> 3.2 Gen 2 (support data transfer and DisplayPort<sup>™</sup> 1.4)
- 1x USB-C<sup>®</sup> 3.2 Gen 2 (support data transfer, Power Delivery 140W and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI<sup>®</sup> 2.1, up to 8K/30Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Card reader
- 1x Power connector

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader None

Other Security

E-shutter

#### SERVICE

Base Warranty 2-year, Courier or Carry-in

Included Upgrade 2Y Premium Care with OnSite from 2Y Depot (CPN)

#### ACCESSORIES

Bundled Accessories<sup>[8]</sup> None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland® Low Blue Light (Hardware Solution)

#### MODEL

TopSeller	: Yes	Announce Date
EAN / UPC / JAN	: 197531384072	End of Support

ounce Date : 2023-10-20 of Support : 2029-05-07

Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

[2] The storage capacity supported is based on the test.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2213?M=82YA00GAPB

Lenovo PSREF 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**

BETTER 3Y Premium Care upgrade from 2Y Premium Care (5WS1C83304)

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

