## Legion Slim 5 16AHP9 83DH0020CK

### PERFORMANCE

Processor

AMD Ryzen™ 7 8845HS (8C / 16T, 3.8 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics NVIDIA® GeForce RTX™ 4060 8GB GDDR6, Boost Clock 2370MHz, TGP 140W

Chipset AMD SoC Platform

Memory 2x 16GB SO-DIMM DDR5-5600

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

Max Memory Up to 64GB DDR5-5600

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

Storage Support<sup>[1]</sup>

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 2280 PCIe® 4.0 x4 slots

Card Reader SD 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 Features Al Chip: LA1

DESIGN

### Display<sup>[2]</sup>

16" WQXGA (2560x1600) IPS 350nits Anti-glare, 100% sRGB, 165Hz, Dolby® Vision®, G-SYNC®, Free-Sync Premium, Low Blue Light

Touchscreen

None Color Calibration Factory Color Calibration

Keyboard 4-Zone RGB Backlit, Czech / Slovak

Touchpad Buttonless Mylar® surface multi-touch touchpad, 75 x 120 mm

(2.95 x 4.72 inches) Case Color

Luna Grey

Surface Treatment
Aluminium Stamping (Anodized with Sandblasting)

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

Dimensions (WxDxH)<sup>[3]</sup> 359.7 x 260.5 x 19.9-21.9mm (14.16 x 10.26 x 0.78-0.86 inches) Weight<sup>[4]</sup>

Around 2.3 kg (5.07 lbs)

### SOFTWARE

Operating System Windows® 11 Home, Czech / Slovak / English

Bundled Software Office Trial

### CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth®<sup>[5]</sup> Wi-Fi<sup>®</sup> 6E, 11ax 2x2 + BT5.3

### Standard Ports

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x USB-C<sup>®</sup> (USB 10Gbps / USB 3.2 Gen 2), with PD 140W and DisplayPort<sup>™</sup> 1.4
- 1x USB-C<sup>®</sup> (USB 10Gbps / USB 3.2 Gen 2), with DisplayPort<sup>™</sup> 1.4
- 1x HDMI® 2.1, up to 8K/60Hz
- 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 3Y Courier/Carry In from 2Y Courier/Carry In (CPN)\_APOS

### ACCESSORIES

Bundled Accessories<sup>[6]</sup> Lenovo® Legion™ Gaming Speed Mouse Pad M

### **CERTIFICATIONS**

### **Green Certifications**

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

### **Other Certifications**

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

### MODEL

TopSeller	: No	Announce Date	: 2024-02-07
EAN / UPC / JAN	: 197531940773	End of Support	: 2030-02-12

Note:

[1] 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/2405?M=83DH0020CK



## 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.

## 

'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

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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 Powered USB-C Travel Hub

### 4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

### Lenovo USB-C 7-in-1 Hub

### 4X90V55523

Travel - Ready Productivity. One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo USB-C 7-in-1 Hub fits unlimited productivity i...

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

