Legion 5 16IRX9 83DG004CCK

PERFORMANCE

Processor

Intel® Core™ i5-13450HX, 10C (6P + 4E) / 16T, P-core 2.4 / 4.6GHz, E-core 1.8 / 3.4GHz, 20MB

Graphics NVIDIA® GeForce RTX™ 4060 8GB GDDR6, Boost Clock 2370MHz, TGP 115W

Chipset Intel HM770 Chipset

Memory 2x 8GB SO-DIMM DDR5-4800

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

Max Memory^[1] Up to 32GB DDR5-4800 offering

Storage 512GB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®]

Storage Support^[2] Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 1TB

Storage Slot

Two M.2 slots • One M.2 2242 PCIe 4.0 x4 slot • One M.2 2280 PCIe 4.0 x4 slot

Card Reader microSD Card Reader

Optical None

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

Batterv

Integrated 80Wh

Power Adapter 230W Slim Tip (3-pin)

Special Features

Al Chip: LA1

DESIGN

Display^[3]

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

Touchscreen

None

Color Calibration Factory Color Calibration

Keyboard 4-Zone RGB Backlit, Czech / Slovak

Case Color Luna Grey

Surface Treatment Aluminium Stamping (Anodized with Sandblasting) Case Material

Aluminium (Top), PC-ABS (Bottom) **Dimensions (WxDxH)**^[4] 359.7 x 262.3 x 19.7-25.2 mm (14.16 x 10.33 x 0.78-0.99 inches)

Weight^[5] 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®^[6]

Wi-Fi[®] 6E, 11ax 2x2 + BT5.3

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C[®] (USB 10Gbps / USB 3.2 Gen 2), with PD 140W and DisplayPort[™] 1.4
- 1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with DisplayPort 1.4
- 2x USB-A 5Gbps (USB 3.2 Gen 1)
- 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

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

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

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

To see more note information, please link to https://psref.lenovo.com/Detail/2384?M=83DG004CCK

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader

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^[7] Lenovo® Legion™ Gaming Speed Mouse Pad M

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	: 2023-12-11
EAN / UPC / JAN	: 197531386656	End of Support	: 2030-01-25

Lenovo

PSREF Product Specifications Reference

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 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

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

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

