# LOQ 15IRX9 83DV00B1SP

### PERFORMANCE

Processor Intel® Core™ i7-13650HX, 14C (6P + 8E) / 20T, P-core 2.6 / 4.9GHz, E-core 1.9 / 3.6GHz, 24MB

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

Chipset Intel HM770 Chipset

Memory 1x 16GB SO-DIMM DDR5-4800

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

Max Memory<sup>[1]</sup> Up to 32GB DDR5-4800

Storage 1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support<sup>[2]</sup> Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

Storage Slot Two M.2 2280 PCIe 4.0 x4 slots

Card Reader

#### None Optical

None

Audio Chip High Definition (HD) Audio, Realtek<sup>®</sup> ALC3287 codec

Speakers

Stereo speakers, 2W x2, optimized with Nahimic Audio

Camera HD 720p with E-shutter

Microphone

2x, Array

Battery

Integrated 60Wh
Power Adapter

230W Slim Tip (3-pin)

Special Features Al Chip: LA1

### DESIGN

Display<sup>[3]</sup>

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB, 144Hz, G-SYNC\*

#### Touchscreen None

Color Calibration None

#### Keyboard

White Backlit, Spanish Case Color

Luna Grey

Surface Treatment Painting

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

#### Dimensions (WxDxH)<sup>[4]</sup>

359.86 x 258.7 x 21.9-23.9 mm (14.17 x 10.19 x 0.86-0.94 inches) Weight<sup>[5]</sup> Starting at 2.38 kg (5.25 lbs)

### SOFTWARE

Operating System None

Bundled Software

#### CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®[6]

Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.2

#### **Standard Ports**

- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C<sup>®</sup> (USB 10Gbps / USB 3.2 Gen 2), with PD 140W and DisplayPort<sup>™</sup> 1.4
- 1x HDMI<sup>®</sup> 2.1, up to 8K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Power connector

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader None

#### Other Security

E-shutter

Lenovo

PSREF Product Specifications Reference

#### SERVICE

Base Warranty 3-year, Courier or Carry-in Included Upgrade None

#### **ACCESSORIES**

Bundled Accessories<sup>[7]</sup> None

#### **CERTIFICATIONS**

### **Green Certifications**

- ErP Lot 3
- RoHS compliant

#### Other Certifications

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

#### MODEL

TopSeller	: No	Announce Date	: 2023-12-12
EAN / UPC / JAN	: 197531979254	End of Support	: 2029-12-13

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 Lenovo memory offerings.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2371?M=83DV00B1SP

# 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

