# LOQ 15IRX9 83DV006RCK



# **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™ 3050 6GB GDDR6, Boost Clock 1732MHz. TGP 95W

#### Chipset

Intel HM770 Chipset

#### Memory

2x 8GB 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[2]

Up to two drives, 2x M.2 SSD

M.2 2242 SSD up to 1TB

#### Storage Slot

Two M.2 2280 PCle 4.0 x4 slots

#### **Card Reader**

None

#### 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 60Wh

# **Power Adapter**

170W Slim Tip (3-pin)

# **Special Features**

Al Chip: LA1

# **DESIGN**

## Display[3]

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

#### Touchscreen

None

### **Color Calibration**

None

#### Keyboard

4-Zone RGB Backlit, Czech / Slovak

### **Case Color**

Luna Grey

#### **Surface Treatment**

Painting

#### **Case Material**

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

## Dimensions (WxDxH)[4]

 $359.86 \times 258.7 \times 21.9-23.9 \text{ mm} (14.17 \times 10.19 \times 0.86-0.94 \text{ inches})$ 

### Weight<sup>[5]</sup>

Starting at 2.38 kg (5.25 lbs)

# SOFTWARE

## Operating System

Windows® 11 Home, Czech / Slovak / English

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®[6]

Wi-Fi® 6, 11ax 2x2 + BT5.1

# **Standard Ports**

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

None

# **ACCESSORIES**

# **Bundled Accessories**

None

# **CERTIFICATIONS**

# **Green Certifications**

- ErP Lot 3
- RoHS compliant

## Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

# MODEL

TopSeller : Yes Announce Date : 2023-10-29
EAN / UPC / JAN : 197531386809 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=83DV006RCK

# 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.



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# 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



# Lenovo Powered USB-C Travel Hub

4X90S9238

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

