# LOQ 15IRX9 83DV004PGM



# **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 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**

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

4-Zone RGB Backlit, Greek

#### Touchpad

Buttonless Mylar\* surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

#### 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, Greek / English

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

Integrated 100/1000M

# WLAN + Bluetooth®[6]

Wi-Fi® 6, 11ax 2x2 + BT5.2

#### **Standard Ports**

- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with PD 140W and DisplayPort™ 1.4
- 1x HDMI® 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

#### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

#### **Included Upgrade**

3Y Premium Care with Onsite upgrade from 2Y Depot/CCI (CPN)

#### **ACCESSORIES**

Bundled Accessories<sup>[7]</sup>

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 : 197531188892 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.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2371?M=83DV004PGM

# Premium Care - Advanced Support from Real People. Real Fast.



# **REAL PERSON**

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# PC HEALTH CHECK

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# 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

