# **LOQ 15ARP9** 83JC0093BM



#### **PERFORMANCE**

#### Processor

AMD Ryzen™ 7 7435HS (8C / 16T, 3.1 / 4.5GHz, 4MB L2 / 16MB L3)

#### Al PC Category

AI-Powered Gaming PC

#### Graphics

NVIDIA® GeForce RTX™ 4070 8GB GDDR6. Boost Clock 2175MHz. TGP 115W

#### Chipset

AMD SoC Platform

#### Memory

2x 12GB SO-DIMM DDR5-4800

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[1]

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 PCIe® 4.0 x4 slots

#### Card Reader

None

#### Optical None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

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**

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

#### Touchscreen

None

#### **Color Calibration**

None

#### Kevboard

White Backlit, Bulgarian

#### 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)

#### Pen

Pen Not Supported

#### Dimensions (WxDxH)[3]

359.86 x 258.7 x 21.9-23.9 mm (14.17 x 10.19 x 0.86-0.94 inches)

#### Weight<sup>[4]</sup>

Starting at 2.38 kg (5.25 lbs)

#### **SOFTWARE**

#### **Operating System**

None

#### **Bundled Software**

None

#### CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

#### WLAN + Bluetooth®[5]

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

#### WWAN

Non-WWAN

#### Standard Ports

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

Various docking solutions supported via USB-C<sup>®</sup>.

For more compatible docking solutions, please visit **Docking** for LOQ 15ARP9

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

#### Fingerprint Reader

None

#### Other Security

F-shutter

#### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

#### Included Upgrade

None

## **ACCESSORIES**

#### **Bundled Accessories**

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- FrP Lot 3
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

#### **MODEL**

TopSeller : No : 2024-06-07 Announce Date EAN / UPC / JAN : 198154450878 End of Support : 2030-05-12

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

#### Note:

[1] Maximum memory is only to test technical readiness of notebook. Available memory to sell would vary.

[2] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2484?M=83JC0093BM

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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.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



## **Lenovo Powered USB-C Travel Hub**

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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...



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4X90V55523

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