

LOQ 15ARP9

PERFORMANCE

- ProcessorAMD Ryzen™ 7 7435HS (8C / 16T, 3.1 / 4.5GHz, 4MB L2 / 16MB L3)
- AI PC CategoryAI-Powered Gaming PC
- GraphicsNVIDIA® GeForce RTX™ 4050 6GB GDDR6, Boost Clock 2370MHz, TGP 105W
- ChipsetAMD SoC Platform
- Memory1x 12GB SO-DIMM DDR5-4800
- Memory SlotsTwo DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[1]Up to 32GB DDR5-4800
- Storage512GB 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 each
- Storage SlotTwo M.2 2280 PCIe® 4.0 x4 slots
- Card ReaderNone
- OpticalNone
- Audio ChipHigh Definition (HD) Audio, Realtek® ALC3287 codec
- SpeakersStereo speakers, 2W x2, optimized with Nahimic Audio
- CameraHD 720p with E-shutter
- Microphone2x, Array
- BatteryIntegrated 60Wh
- Power Adapter170W Slim Tip (3-pin)
- Special FeaturesAI Chip: LA1

DESIGN

- Display15.6" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB, 144Hz, G-SYNC®

- TouchscreenNone
- Color CalibrationNone
- KeyboardWhite Backlit, English
- TouchpadButtonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
- Case ColorLuna Grey
- Surface TreatmentPainting
- Case MaterialPC-ABS (Top), PC-ABS (Bottom)
- PenPen 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^[4]Starting at 2.38 kg (5.25 lbs)

SOFTWARE

- Operating SystemNone
- Bundled SoftwareNone

CONNECTIVITY

- Ethernet100/1000M (RJ-45)
- WLAN + Bluetooth®^[5]Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWANNon-WWAN
- Standard Ports
 - 3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
 - 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with Lenovo® 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
- DockingVarious docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for LOQ™ 15ARP9](#)

SECURITY & PRIVACY

- Security ChipFirmware TPM 2.0 Enabled
- Fingerprint ReaderNone
- Other SecurityE-shutter

SERVICE

- Base Warranty2-year, Courier or Carry-in
- Included UpgradeNone

ACCESSORIES

- Bundled AccessoriesNone

CERTIFICATIONS

- Green Certifications
 - ErP Lot 3
 - RoHS compliant
- Other CertificationsTÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller	: No	Announce Date	: 2024-04-05
EAN / UPC / JAN	: 198153701803	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=83JC0043RM>

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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

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 to Ethernet Adapter

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>

PSREF
Product Specifications
Reference