LOQ 15IRX9 83DV00R7AX

PERFORMANCE

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

AI PC Category AI-Powered Gaming PC

Graphics^[1] NVIDIA® GeForce RTX™ 4060 8GB GDDR6, Boost Clock 2370MHz, TGP 115W, 233 AI TOPS

Chipset Intel® HM770 Chipset

Memory 2x 12GB SO-DIMM DDR5-4800

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

Max Memory^[2] Up to 32GB DDR5-4800

Storage 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support^[3] 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

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^[4]

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

Touchscreen None

Color Calibration None

Keyboard White Backlit, Arabic

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)^[5] 359.86 x 258.7 x 21.9-23.9 mm (14.17 x 10.19 x 0.86-0.94 inches)

Weight^[6] Starting at 2.38 kg (5.25 lbs)

SOFTWARE

Operating System

Bundled Software

None

CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth®^[7] Wi-Fi[®] 6, 802.11ax 2x2 + BT5.2

WWAN Non-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

Docking

Various docking solutions supported via USB-C®.

For more compatible docking solutions, please visit <u>Docking</u> for LOQ 15IRX9

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader None

Other Security E-shutter

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade None

ACCESSORIES

Bundled Accessories^[8] None

CERTIFICATIONS

- FrP | ot 3
- ErP Lot 3
 RoHS compliant
- ROHS Compliant

TÜV Rheinland[®] Low Blue Light (Software Solution)

Mil-Spec Test MIL-STD-810H military test passed

MODEL

TopSeller	: No	Announce Date	: 2024-06-10
EAN / UPC / JAN	: 198154521882	End of Support	: 2029-12-13

Lenovo



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

[1] The actual TGP may depend on system configuration......

 \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=83DV00R7AX **PSREF** Product Specifications Reference

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

4X90S92381

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...

Recommended Services

	BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73714)
	GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75663)

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

