## LOQ 15IRX10 83JE00LSIX



### **PERFORMANCE**

#### Processor

Intel® Core™ i7-13700HX, 16C (8P + 8E) / 24T, P-core 2.1 / 5.0GHz, E-core 1.5 / 3.7GHz, 30MB

#### Al PC Category[1]

AI-Powered Gaming PC

#### Graphics

NVIDIA® GeForce RTX™ 5050 8GB GDDR7. Boost Clock 2370MHz. TGP 100W. 440 AI TOPS

#### Chipset

Intel® HM770 Chipset

#### Memory

1x 16GB SO-DIMM DDR5-4800

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[2]

Up to 32GB DDR5-4800 offering

#### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Max Storage Support[3]

Up to two drives, 2x M.2 SSD M.2 2242 SSD up to 1TB each

#### 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

5.0MP with E-shutter

#### Microphone

2x, Array

#### **Battery**

60Wh

#### **Power Adapter**

170W 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, Italian

#### 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 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<sup>[6]</sup>

Starting at 2.4 kg (5.29 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Home, Italian / English

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### WLAN + Bluetooth®[7]

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

#### WWAN

Non-WWAN

#### Ethernet

100/1000M (RJ-45)

#### Standard Ports[8]

- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 65-100W 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 Docking for LOQ™ 15IRX10

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

#### Fingerprint Reader

None

#### Other Security

E-shutter

#### **SERVICE**

#### **Base Warranty**

2-vear. Courier or Carry-in

#### Included Upgrade

None

#### **ACCESSORIES**

Bundled Accessories[9]

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 6/26
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

#### **MODEL**

: 2025-06-24 TopSeller : No **Announce Date** EAN / UPC / JAN : 199271814529 **End of Support** : 2031-05-30

[1] Al-Powered Gaming PCs feature Lenovo Al Engine+ and NVIDIA GeForce RTX GPUs to handle Al-driven tasks and deliver exceptional gaming performance

- [2] The max memory is based on the test results with current Lenovo memory offerings.
- [3] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,
- [5] The system dimensions may vary depending on configurations.
- [6] The system weight is approximate and based on results in.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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- International Warranty Upgrade

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## Recommended Accessories



## Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...



## ThinkPad USB3.0 to Ethernet Adapter

1X90S91830

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Please click here to view the full list of accessories.

