## **LOQ 15IRX10**

#### **PERFORMANCE**

#### Processor

Intel® Core™ i5-13450HX, 10C (6P + 4E) / 16T, P-core 2.4 / 4.6GHz, E-core 1.8 / 3.4GHz, 20MB

#### Al PC Category[1]

AI-Powered Gaming PC

#### Graphics

NVIDIA® GeForce RTX™ 5060 8GB GDDR7. Boost Clock 2497MHz, TGP 100W, 572 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 offering

#### Storage

1TB 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 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

#### Kevboard

24-Zone RGB Backlit, Czech / Slovak

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

Starting at 2.4 kg (5.29 lbs)

#### **SOFTWARE**

#### **Operating System**

None

#### **Bundled Software**

None

#### 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

Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit Docking for LOQ™ 15IRX10

Reference

**Product Specifications** 

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

#### Fingerprint Reader

None

Docking

#### Other Security

E-shutter

#### **SERVICE**

#### **Base Warranty**

2-vear. Courier or Carry-in

#### Included Upgrade

None

#### **ACCESSORIES**

Bundled Accessories<sup>[9]</sup>

None

### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 6/26
- · RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

#### **MODEL**

: 2025-05-19 TopSeller : No **Announce Date** EAN / UPC / JAN : 198158688680 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, AAS.
- [5] The system dimensions may vary depending on configurations.
- [6] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model
- [7] Wi-Fi 6 operation is subject to the regulation rules in each country.
- [8] It supports Lenovo protocol for 140W charging but.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2574?M=83JE0090CK

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## Recommended Accessories

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

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

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.

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

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Product Specifications
Reference