## LOQ Tower 17IAX10 91AY0014GF

#### PERFORMANCE

Processor

Intel® Core™ Ultra 7 255HX, 20C (8P + 12E) / 20T, Max Turbo up to 5.2GHz, 30MB

#### AI PC Category

None

**NPU** Integrated Intel® AI Boost, up to 16 TOPS

Graphics<sup>[1]</sup> NVIDIA® GeForce RTX™ 5060 Ti 8GB GDDR7

Chipset Intel® HM870 Chipset

Memory 2x 16GB SO-DIMM DDR5-5600

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

Max Memory<sup>[2]</sup> Up to 32GB DDR5-5600

Storage 1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

**Optane™ Memory** None

#### Storage Support<sup>[3]</sup>

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

#### Card Reader

None

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

#### Speakers No speakers

Power Supply

500W 92%

#### DESIGN

Keyboard None

#### Mouse

None

#### **Expansion Slots**

- One PCIe<sup>®</sup> 4.0 x16, full height
- One PCIe® 3.0 x1, full-height
- Three M.2 slots (one for WLAN, two for SSD)

#### Case Color

Luna Grey (Front Bezel), Raven Black (Chassis)

#### System Fan

1x Front + 1x Rear with light effect

Pen Pen Not Supported

Form Factor Tower (17L)

#### Dimensions (WxDxH)<sup>[4]</sup>

170 x 279.7 x 376 mm (6.69 x 11.01 x 14.8 inches)

Weight<sup>[5]</sup> Around 6.7 kg (14.77 lbs)

#### CONNECTIVITY

WLAN + Bluetooth® Wi-Fi® 7, 802.11be 2x2 + BT5.4

**WWAN** Non-WWAN

#### Ethernet

Integrated 100/1000M

#### Front Ports

- 1x USB-C<sup>®</sup> (USB 20Gbps / USB 3.2 Gen 2x2)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

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

- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x HDMI<sup>®</sup> 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x audio-out (3.5mm)
- 1x power connector

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 integrated in chipset

#### SERVICE

**Base Warranty** 2-year, Courier or Carry-in

#### Included Upgrade

<= 3 Months Premium Care

#### **CERTIFICATIONS**

**Green Certifications** 

- ErP Lot 3
- RoHS compliant

#### SOFTWARE

**Operating System** Windows® 11 Home, German Bundled Software

None

#### MODEL

TopSeller	: No	Announce Date	: 2025-04-14
EAN / UPC / JAN	: 198158336062	End of Support	: 2031-04-14



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

#### Note:

[1] The information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section).

[2] The max memory is based on the test results with current Lenovo memory offerings.

[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[4] The system dimensions may vary depending on configurations.
[5] 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.

[6] For video ports on discrete graphics, please see graphics section.

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2532?M=91AY0014GF



## 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**



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 USB-C to Ethernet Adapter

#### 4X90S91831

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.



#### 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...

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

