# IdeaCentre Tower 14IRR9 90X2006NPR



## **PERFORMANCE**

#### Processor

Intel® Core™ i7-13700, 16C (8P + 8E) / 24T, Max Turbo up to 5.2GHz. P-core 2.1 / 5.1GHz. E-core 1.5 / 4.1GHz. 30MB

#### Graphics

Integrated Intel® UHD Graphics 770

## Chipset

Intel® B760 Chipset

#### Memory<sup>[1]</sup>

2x 8GB UDIMM DDR5-5600

## **Memory Slots**

Two DDR5 UDIMM slots, dual-channel capable

#### Max Memory[2]

Up to 32GB DDR5-5600

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

## Optane™ Memory

None

## Storage Support[3]

Up to two drives, 1x 3.5" HDD + 1x M.2 SSD

- 3.5" HDD up to 1TB
- M.2 SSD up to 1TB

#### Card Reader

None

## Optical

None

## **Audio Chip**

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

## Speakers

No speakers

#### **Power Supply**

260W 90%

## **DESIGN**

### Kevboard

None

## Mouse

None

#### **Expansion Slots**

- One PCIe® 4.0 x16, full height
- One PCIe® 3.0 x1, full height
- Two M.2 slots (one for WLAN, one for SSD)

#### **Case Color**

Cloud Grey

## System Fan

None

#### Form Factor

Tower (13.6L)

#### Dimensions (WxDxH)

145 x 287.9 x 340 mm (5.71 x 11.33 x 13.39 inches)

#### Weight<sup>[4]</sup>

Around 4.9 kg (10.8 lbs)

## CONNECTIVITY

#### WLAN + Bluetooth®

None

#### Ethernet

Integrated 100/1000M

#### Front Port

- 1x USB-C\* (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)

#### Rear Ports

- 4x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI® 2.1 TMDS
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x headphone (3.5mm)
- 1x power connector

## **SECURITY & PRIVACY**

## Security Chip

Firmware TPM 2.0 integrated in processor

## **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

## Included Upgrade

None

## **CERTIFICATIONS**

## **Green Certifications**

- ErP Lot 3
- RoHS compliant
- None

## **SOFTWARE**

#### Operating System

Windows® 11 Home, Spanish / Portuguese / English

#### **Bundled Software**

None

# MODEL

 TopSeller
 : No
 Announce Date
 : 2025-03-19

 EAN / UPC / JAN
 : 198158453974
 End of Support
 : 2030-04-15

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

## Note:

- [1] Installed memory is actually DDR5-5600 but may run as DDR5-4800, or DDR5-5600 depending on the memory support capability of processor.
- [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 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.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2438?M=90X2006NPR

# 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.



## **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.



## 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.



## **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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# 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 Essential USB Mouse**

4Y50R2086

The Lenovo Essential USB Mouse is more than your basic mouse. It features an easy plug-and-play connection to PCs with a USB cable. The ergonomic full-size design provides comfortable grip for all day comfort. A high...

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

