# IdeaCentre 5 14IAB7 90T3005BUK

# PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> i5-12400, 6C (6P + 0E) / 12T, P-core 2.5 / 4.4GHz. 18MB

#### Graphics Integrated Intel UHD Graphics 730

## Chipset

Intel B660

Memory 1x 8GB UDIMM DDR4-3200

**Memory Slots** Two DDR4 UDIMM slots, dual-channel capable

Max Memory Up to 32GB DDR4-3200

Storage 512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Optane<sup>™</sup> Memory None

#### Storage Support

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

USB Calliope Keyboard, Black, English (UK)

#### Mouse

USB Calliope Mouse, Black

#### Expansion Slots

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

#### **Case Color**

Cloud grey

#### System Fan

1x Front + 1x Rear Form Factor

Tower (13.6L)

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

Weight 5.4 kg (11.9 lbs)

# CONNECTIVITY

Ethernet Integrated 100/1000M

#### WLAN + Bluetooth®

11ax, 2x2 + BT5,1

## Front Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2
- 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer and 5V@3A charging)
- 1x headphone / microphone combo jack (3.5mm)

# **Rear Ports**

- 4x USB 2.0
- 1x VGA
- 1x HDMI® 2.0b
- 1x Ethernet (RJ-45)
- 1x headphone (3.5mm)
- 1x power connector

## **SECURITY & PRIVACY**

**Security Chip** 

Firmware TPM 2.0 integrated in chipset

#### SERVICE

**Base Warrantv** 

1-year, Depot

Included Upgrade None

**CERTIFICATIONS** 

#### • ErP Lot 3

RoHS compliant

**Operating System** 

PSREF

**Product Specifications** Reference

#### **Bundled Software**

None

#### MODEL

TopSeller	: Yes	Announce Date	: 2022-03-15
EAN / UPC / JAN	: 196800579737	End of Support	: 2028-02-14



intel

· Lenovo reserves the right to change specifications or other product information without notice.

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

Green Certifications

# SOFTWARE

Windows<sup>®</sup> 11 Home 64, English

# 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 realtime 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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# PSREF Product Specifications Reference





