# IdeaCentre 5 14IAB7 90T30098TA

#### PERFORMANCE

Processor

Intel<sup>®</sup> Core<sup>™</sup> i3-12100, 4C (4P + 0E) / 8T, P-core 3.3 / 4.3GHz, 12MB

#### Graphics

Integrated Intel UHD Graphics 730

#### Chipset

Intel B660 Chipset Memory

1x 8GB UDIMM DDR4-3200

#### **Memory Slots**

Two DDR4 UDIMM slots, dual-channel capable

Max Memory Up to 32GB DDR4-3200

#### Storage 256GB SSD M.2 2280 PCIe® 4.0x4 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, Thai

#### 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 Grev

#### 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

### CONNECTIVITY

Ethernet Integrated 100/1000M

#### WLAN + Bluetooth®

Wi-Fi<sup>®</sup> 6. 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**

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

#### **SECURITY & PRIVACY**

**Security Chip** 

Firmware TPM 2.0 integrated in chipset

#### MANAGEABILITY

#### SERVICE

**Base Warranty** 

1-year, Courier or Carry-in Included Upgrade

3Y Premium Care - Idea DT (ESS)

#### CERTIFICATIONS

- **Green Certifications**
- ErP Lot 3
- RoHS compliant

#### **SOFTWARE**

Lenovo

PSREF Product Specifications Reference

#### **Operating System**

Windows® 11 Home Single Language, English

#### **Bundled Software**

None

#### ACCESSORIES

#### MODEL

| TopSeller       | : No           | Announce Date  | : 2023-04-05 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 197529906996 | End of Support | : 2028-02-14 |



intel



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

5.4 kg (11.9 lbs)

## Premium Care - Advanced Support from Real People. Real Fast.

# 2

#### 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**



# Kensington MicroSaver 2.0 Cable Lock from Lenovo

#### 4XE0N8091

Protect your device. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...



#### 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

