# IdeaCentre 3 07IAB7 90SM00GBGF

### PERFORMANCE

Processor Intel® Pentium® Gold G7400 (2C / 4T, 3.7GHz, 6MB)

Graphics Integrated Intel® UHD Graphics 710

Chipset Intel® B660 Chipset

Memory 1x 8GB UDIMM DDR4-3200

Memory Slots Two DDR4 UDIMM slots, dual-channel capable

Max Memory<sup>[1]</sup> Up to 32GB DDR4-3200

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

Optane<sup>™</sup> Memory None

#### Storage Support<sup>[2]</sup>

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 180W 85%

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### DESIGN

- Keyboard
- None
- Mouse

None

#### **Expansion Slots**

Two M.2 slots (one for WLAN, one for SSD)

#### Case Color Cloud Grey

System Fan

None

Form Factor

SFF (7.4L)

#### Dimensions (WxDxH)<sup>[3]</sup>

100 x 303.5 x 274.8 mm (3.9 x 11.94 x 10.8 inches)

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

6.25 kg (13.8 lbs)

### CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.1

#### Front Ports

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

#### **Rear Ports**

- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x HDMI® 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 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  | : 2023-11-17 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 197531613059 | End of Support | : 2028-01-15 |

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

#### Note:

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

intel

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

[3] The system dimensions may vary depending on configurations.
[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.

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

To see more note information, please link to https://psref.lenovo.com/Detail/1754?M=90SM00GBGF

PSREF Product Specifications Reference

# 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



## Kensington MicroSaver 2.0 Cable Lock from Lenovo

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 USB-C to Ethernet Adapter

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.

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

