## IdeaCentre Gaming 5 17IAB7 90T1008VMK

#### PERFORMANCE

#### Processor

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

#### Graphics

NVIDIA® GeForce GTX 1660 SUPER 6GB GDDR6

#### Chipset

Intel B660

#### Memory 2x 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® 4.0x4 NVMe®

Optane<sup>™</sup> Memory None

#### Storage Support

Up to three drives, 2x 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

**Power Supply** 310W 92%

#### DESIGN

Keyboard

### None

Mouse None

#### **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**

**Raven Black** 

#### System Fan

1x Front + 1x Rear

#### Form Factor

Tower (17L)

Dimensions (WxDxH) 170 x 304 x 376 mm (6.69 x 11.97 x 14.8 inches)

#### Weight 8.4 kg (18.52 lbs)

## CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

11ax. 2x2 + BT5.2

#### 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 Warranty** 

2-year, Depot

#### Included Upgrade

None

#### CERTIFICATIONS

#### **Green Certifications**

- ErP Lot 3
- RoHS compliant

#### SOFTWARE

- **Operating System**

# Lenovo

PSRFF **Product Specifications** Reference

## MODEL

TopSeller	: Yes	Announce Date	: 2022-06-01
EAN / UPC / JAN	: -	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

Windows® 11 Home 64, Czech / Slovak / English

#### **Bundled Software**

None

## 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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