# IdeaCentre Gaming 5 17ACN7 90TQ0062MK

# PERFORMANCE

#### Processor

AMD Ryzen™ 5 5600G (6C / 12T, 3.9 / 4.4GHz, 3MB L2 / 16MB L3)

#### Graphics

NVIDIA<sup>®</sup> GeForce RTX<sup>™</sup> 3060 12GB GDDR6

#### Chipset

AMD PRO 565 Chipset

Memory 2x 16GB UDIMM DDR4-3200

### Memory Slots

Two DDR4 UDIMM slots, dual-channel capable

Max Memory Up to 64GB DDR4-3200

Storage 1TB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

#### 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® ALC222 codec

#### Power Supply 500W 92%

DESIGN

# Keyboard

None

#### Mouse

None

#### **Optional Bay**

None

#### **Expansion Slots**

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

#### **Case Color**

Raven Black

#### System Fan

1x 1x Front + 1x 1x Rear

## Form Factor

Tower (17L) Dimensions (WxDxH)

376 x 170 x 288 mm (14.8 x 6.69 x 11.33 inches)

Weight 7.55 kg (16.64 lbs)

# 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
- 1x headphone / microphone combo jack (3.5mm)

## **Rear Ports**

- 1x HDMI® 1.4
- 1x VGA
- 4x USB 2.0
- 1x Ethernet (RJ-45)
- 1x audio-out (3.5mm)
- 1x power connector

#### **Optional Rear Ports (configured)**

1x HDMI<sup>®</sup> 2.1, 3x DP 1.4 on NVIDIA<sup>®</sup> GeForce RTX<sup>™</sup> 3060

## **SECURITY & PRIVACY**

**Security Chip** 

Firmware TPM 2.0 integrated in processor

## SERVICE

#### **Base Warranty**

2-year, Courier or Carry-in

Included Upgrade None

# **CERTIFICATIONS**

- Green CertificationsErP Lot 3 and Lot 7
- ErP Lot 3 and Lot 7
- RoHS compliant

# SOFTWARE

Operating System None Lenovo

**PSREF** Product Specifications Reference

#### Bundled Software

None

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2022-11-14

 EAN / UPC / JAN
 : 196803666588
 End of Support
 : 2028-05-29



AMD

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# 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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