

# IdeaCentre Gaming 5 17ACN7 90TQ0015GC

## PSREF

Product Specifications  
Reference

### PERFORMANCE

#### Processor

AMD Ryzen™ 7 5700G (8C / 16T, 3.8 / 4.6GHz, 4MB L2 / 16MB L3)

#### Graphics

NVIDIA® GeForce RTX™ 3060 Ti 8GB GDDR6

#### Chipset

AMD PRO 565

#### Memory

1x 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® 4.0x4 NVMe®

#### Storage Support

Up to 2 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 3.0 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)

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®

None

#### Front Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2
- 1x USB-C® 3.2 Gen 1
- 1x headphone / microphone combo jack (3.5mm)

#### Rear Ports

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

### SECURITY & PRIVACY

#### Security Chip

Firmware TPM 2.0 integrated in processor

### SERVICE

#### Base Warranty

2-year, Depot

#### Included Upgrade

None

### CERTIFICATIONS

#### Green Certifications

- ErP Lot 3 and Lot 7
- RoHS compliant

### SOFTWARE

#### Operating System

Windows® 11 Home 64, Greek / English

#### Bundled Software

None

### MODEL

#### TopSeller

: Yes

#### Announce Date

: 2022-08-25

#### EAN / UPC / JAN

: 196380251320

#### End of Support

: 2028-05-29



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