

IdeaCentre Gaming 5 17ACN7 90TQ0060UK

Lenovo

PSREF
Product Specifications
Reference

PERFORMANCE

Processor

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

Graphics

AMD Radeon™ RX 6500XT 4GB GDDR6

Chipset

AMD PRO 565 Chipset

Memory

2x 8GB UDIMM DDR4-3200

Memory Slots

Two DDR4 UDIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR4-3200

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

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

380W 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 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® 6, 11ax 2x2 + BT5.1

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

- 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® 2.1, 1x DP 1.4 on AMD Radeon™ RX 6500XT

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in processor

SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ErP Lot 3 and Lot 7
- RoHS compliant

SOFTWARE

Operating System

Windows® 11 Home, English

Bundled Software

None

MODEL

TopSeller : Yes

Announce Date : 2022-11-01

EAN / UPC / JAN : 196803543506

End of Support : 2028-05-29



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- Onsite Support
- Replaceable Unit Service
- International Warranty Upgrade

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AMD



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