# IdeaCentre Gaming 5 17IAB7 90T100FPMK

#### PERFORMANCE

#### Processor

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

#### Graphics AMD Radeon™ RX 6400 4GB GDDR6

#### Chipset

Intel B660

#### Memory 1x 16GB UDIMM DDR4-3200

**Memory Slots** Two DDR4 UDIMM slots, dual-channel capable

Max Memory Up to 32GB DDR4-3200

#### Storage 1TB 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** 380W 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 + BT5.1

#### 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, Courier or Carry-in

#### Included Upgrade

None

#### CERTIFICATIONS

#### **Green Certifications**

- ErP Lot 3
- RoHS compliant

#### SOFTWARE

**Operating System** 

### **Bundled Software**

None

Lenovo

PSREF **Product Specifications** Reference

## MODEL

TopSeller	: Yes	Announce Date	: 2022-08-22
EAN / UPC / JAN	: -	End of Support	: 2028-02-14



intel

· 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

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Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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