

GAMEMAX G561 White

GAMEMAX G561 White ATX Middle Tower PC Gaming Case User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your GAMEMAX G561 White ATX Middle Tower PC Gaming Case. Please read this manual carefully before proceeding with assembly to ensure proper setup and optimal performance.

The GAMEMAX G561 White case is designed to accommodate various PC components, offering a half acrylic side panel for visibility and efficient cooling solutions. It features pre-installed blue LED fans and supports a range of motherboard sizes and component dimensions.



Image 1.1: Front-side view of the GAMEMAX G561 White ATX Middle Tower PC Gaming Case with blue LED fans visible.

2. SETUP AND INSTALLATION

2.1. Unpacking

Carefully remove the case from its packaging. Inspect the case for any signs of damage that may have occurred during transit. Retain the packaging for future transportation or warranty claims.

2.2. Component Installation Guidelines

The GAMEMAX G561 White case is compatible with the following component specifications:

- **Motherboard Support:** ATX, Micro-ATX, Mini-ITX
- **Graphics Card (VGA) Support:** Up to 360mm in length
- **CPU Cooler Height:** Up to 160mm
- **Power Supply:** Standard ATX, top-mounted (maximum length 170mm)
- **Drive Bays:** 2 x 3.5" HDD, 2 x 2.5" SSD
- **Expansion Slots:** 7

2.3. Fan and Radiator Installation

The case comes with pre-installed fans:

- 2 x 120mm 15 Blue LED Ring fans (front)
- 1 x 120mm 15 Blue LED Ring fan (rear)

Additional fan and radiator support:

- **Front:** Supports 1 x 120/240mm radiator or an additional 120mm fan (if 5.25" drive bay is not used).
- **Rear:** Supports 1 x 120mm radiator.



Image 2.1: Diagram illustrating the recommended airflow within the GAMEMAX G561 case, showing intake and exhaust paths.

2.4. Front I/O Panel Connections

The front I/O panel provides the following ports:

- 1 x USB 3.0 Port
- 2 x USB 2.0 Ports
- HD Audio Jacks (Headphone/Microphone)

Connect these cables to the corresponding headers on your motherboard according to your motherboard's manual.



Image 2.2: Interior view of the GAMEMAX G561 White case, showing the motherboard tray, drive bays, and fan mounting points.



Image 2.3: Rear interior view of the GAMEMAX G561 White case, highlighting cable management space behind the motherboard tray.

3. OPERATING THE CASE

Once all components are correctly installed and connected, the case functions as an enclosure for your PC system. The pre-installed blue LED fans will illuminate and operate when the system is powered on, providing cooling and visual aesthetics.

Utilize the front I/O ports for connecting peripherals such as USB devices, headphones, and microphones.



Image 3.1: Direct front view of the GAMEMAX G561 White case, showcasing the front panel design and illuminated fans.

4. MAINTENANCE

Regular maintenance helps ensure the longevity and performance of your PC components by maintaining optimal airflow and preventing dust buildup.

- **Dust Cleaning:** Periodically clean the interior of the case using compressed air to remove dust from fans, heatsinks, and other components.
- **Exterior Cleaning:** Wipe the exterior surfaces, including the acrylic side panel, with a soft, damp cloth. Avoid abrasive cleaners that may scratch the finish.
- **Fan Inspection:** Check fan blades for dust accumulation and ensure they spin freely.

5. TROUBLESHOOTING

This section addresses common issues related to the PC case itself. For component-specific issues (e.g., CPU, GPU, RAM), refer to their respective manuals.

- **Fans Not Spinning/Lighting Up:** Ensure all fan power cables are securely connected to the motherboard or power supply. Check for any obstructions preventing fan rotation.
- **Front I/O Ports Not Functioning:** Verify that the USB and audio cables from the front panel are correctly connected to the corresponding headers on your motherboard.
- **Excessive Noise:** Check if any cables are interfering with fan blades. Ensure all screws are tightened to prevent vibrations.

6. SPECIFICATIONS

Detailed technical specifications for the GAMEMAX G561 White ATX Middle Tower PC Gaming Case:

Feature	Specification
Product Name	G561
Color	White
Material	SPCC 0.5mm, Acrylic
Case Size (L x W x H)	424mm x 200mm x 452mm
Chassis Size (L x W x H)	500mm x 240mm x 470mm (Note: This appears to be an error in source data, likely referring to package size or internal dimensions. Refer to Case Size for external dimensions.)
Motherboard Support	ATX, Micro-ATX, Mini-ITX
Drive Bays	2 x 3.5" HDD, 2 x 2.5" SSD
Expansion Slots	7
Power Supply Support	Standard ATX (Top Mount, Max Length 170mm)
Pre-installed Fans	Front: 2 x 120mm 15 Blue LED Ring; Rear: 1 x 120mm 15 Blue LED Ring
Radiator Support	Front: 1 x 120/240mm; Rear: 1 x 120mm
I/O Panel	1 x USB 3.0, 2 x USB 2.0, HD Audio
CPU Cooler Max Height	160mm
VGA Card Max Length	360mm
Item Weight	4.8 Kilograms
Date First Available	27 July 2018



Image 6.1: Rear view of the GAMEMAX G561 White case, showing the expansion slots, rear fan mount, and power supply cutout.

7. WARRANTY AND SUPPORT


GAMEMAX products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your product or visit the official GAMEMAX website.

For technical support, troubleshooting assistance, or inquiries regarding replacement parts, please contact GAMEMAX customer service through their official support channels. Keep your purchase receipt as proof of purchase for warranty services.

- **Official Website:** www.gamemaxpc.com (Please verify the correct regional website for support)
- **Customer Service:** Refer to the contact section on the official website.

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Related Documents - G561 White

	<p>GAMEMAX Diamond CP PC Case User Manual</p> <p>User manual for the GAMEMAX Diamond CP PC case, covering specifications, installation of components like PSU, motherboard, VGA card, storage, fans, and liquid cooling, along with an introduction to the COC (Cooling & Overclocking) system and connectivity options.</p>
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