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› [GAMEMAX](#) /

› Gamemax 8808WT Precision White Gaming PC Case User Manual

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Model: 8808WT Precision | Brand: GAMEMAX

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Gamemax 8808WT Precision White Gaming PC Case. Please read this manual carefully before proceeding with assembly to ensure proper functionality and to prevent damage to the product or other components. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The Gamemax 8808WT Precision is a mid-tower gaming PC case designed for optimal airflow and component compatibility. It features a spacious interior, tempered glass side panel, and integrated ARGB lighting with multiple pre-installed fans, including a COC (Cooling & Overclocking) turbo fan for enhanced motherboard cooling.



Figure 2.1: Front-left view of the Gamemax 8808WT Precision PC Case, showcasing its design and ARGB lighting.

Key features include:

- **Spacious Mid-Tower Design:** Accommodates various motherboard sizes and components, facilitating easy installation and maintenance.
- **Advanced Cooling System:** Includes multiple 120mm fans (3 front ARGB, 1 rear LED, 1 COC Turbo fan) and support for liquid cooling solutions.
- **COC Turbo Fan Technology:** Specifically designed to improve cooling around the motherboard and CPU area.
- **Tempered Glass Side Panel:** Provides a clear view of internal components and RGB lighting.
- **Integrated ARGB Lighting:** Customizable lighting effects on the front panel and fans.
- **Convenient Front I/O:** Features USB 3.0 ports, audio jacks, and ARGB control buttons.



Figure 2.2: Product view highlighting the 120mm COC Turbo Fan and ATC (Airflow Turbo Cooling) technology.

3. SPECIFICATIONS

Feature	Detail
Brand	GAMEMAX
Model Number	8808WT Precision
Case Type	Mid Tower
Color	White
Material	Steel, Tempered Glass
Dimensions (L x W x H)	51.3 x 27.2 x 47.6 cm
Weight	4 kg
Motherboard Compatibility	Extended ATX, ATX, Micro-ATX, Mini-ITX

Front I/O Ports	2x USB 3.0, Microphone, Headphone, ARGB Mode Button, ARGB Brightness Button, Reset Button
Pre-installed Fans	3x 120mm Front ARGB, 1x 120mm Rear LED, 1x COC Turbo Fan

4. SETUP AND COMPONENT INSTALLATION

Before installing components, ensure you have a clean, static-free workspace. Refer to your motherboard and component manuals for specific installation instructions.

4.1 Preparing the Case

1. **Remove Side Panels:** Carefully unscrew and remove the tempered glass side panel and the solid right-side panel.
2. **Accessory Box:** Locate the accessory box inside the case, which contains screws, cable ties, and other mounting hardware.

4.2 Motherboard Installation

1. **Install Standoffs:** Ensure the correct standoffs are installed for your motherboard form factor (E-ATX, ATX, Micro-ATX, Mini-ITX).
2. **Mount Motherboard:** Carefully place your motherboard onto the standoffs and secure it with screws.

4.3 Power Supply Unit (PSU) Installation

1. **Position PSU:** Install the PSU into its designated compartment at the bottom rear of the case.
2. **Secure PSU:** Fasten the PSU with screws from the rear of the case.

4.4 Storage Drive Installation

The case supports multiple 2.5" SSDs and 3.5" HDDs. Utilize the drive cages and mounting points provided.

4.5 Graphics Card and Expansion Cards

1. **Remove Slot Covers:** Remove the necessary PCI-E slot covers from the rear of the case.
2. **Install Card:** Insert your graphics card or other expansion cards into the motherboard's PCI-E slots and secure them.

4.6 Cooling System Installation (Optional)

The top panel of the case is easily removable to facilitate the installation of additional fans or a liquid cooling radiator.



Figure 4.1: Internal layout of the PC case, demonstrating space for components and cooling.

4.7 Cable Management

Utilize the cable routing cutouts and tie-down points behind the motherboard tray to organize cables. Connect all necessary power cables from the PSU to the motherboard, CPU, graphics card, and storage drives. Connect the case's front panel connectors (USB, audio, power, reset, ARGB) to the appropriate headers on your motherboard.



Figure 4.2: Rear internal view showing the ARGB controller for fan and lighting management.

5. OPERATING INSTRUCTIONS

5.1 Powering On

After all components are installed and cables are connected, replace the side panels. Connect your monitor, keyboard, mouse, and power cable to the PSU. Press the power button on the front panel to start your system.

5.2 Front Panel I/O



Figure 5.1: Front I/O Panel controls.

- **USB 3.0 Ports:** Connect USB 3.0 compatible devices for high-speed data transfer.
- **Microphone (Mic) Jack:** Connect your microphone.
- **Headphone (Aux) Jack:** Connect your headphones or speakers.
- **Mode Button:** Cycles through various ARGB lighting effects for the front panel and connected fans.
- **Brightness Button:** Adjusts the brightness level of the ARGB lighting.
- **Reset Button:** Restarts the computer.
- **HDD LED:** Indicates hard drive activity.

6. MAINTENANCE

Regular maintenance helps ensure optimal performance and longevity of your PC case and components.

- **Dust Cleaning:** Periodically clean dust filters (if present) and internal components using compressed air. Ensure the system is powered off and unplugged before cleaning.
- **Fan Cleaning:** Gently clean fan blades to prevent dust buildup, which can impede airflow and increase noise.
- **Exterior Cleaning:** Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Cable Management Check:** Occasionally check cable routing to ensure no cables are obstructing airflow or fan operation.

7. TROUBLESHOOTING

If you encounter issues, refer to the following common troubleshooting steps:

- **System Not Powering On:**

- Ensure the PSU is switched on and properly connected to the wall outlet.
- Verify all power cables (24-pin ATX, 8-pin CPU, GPU) are securely connected to the motherboard and components.
- Check that the front panel power button cable is correctly connected to the motherboard's F_PANEL header.

- **Fans Not Spinning / ARGB Not Working:**

- Confirm that all fan power cables are connected to the motherboard or the ARGB controller.
- Ensure the ARGB controller is receiving power (usually via SATA power connector).
- Check the ARGB signal cable connection from the controller to the motherboard (if syncing with motherboard software).
- Use the front panel ARGB Mode and Brightness buttons to test lighting functionality.

- **No Display Output:**

- Ensure your monitor is connected to the graphics card (not the motherboard's integrated graphics ports, unless you are using integrated graphics).
- Reseat the graphics card in its PCI-E slot.
- Check monitor input selection.

8. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please contact GAMEMAX customer service or visit the official GAMEMAX website. Keep your proof of purchase for warranty claims.

Official GAMEMAX Store: [GAMEMAX Brasil Official Store](#)