

Segotep Memphis-S Meow Combo

Segotep Memphis-S Meow Combo M-ATX Mini Tower PC Case Instruction Manual

Model: Memphis-S Meow Combo | Brand: Segotep

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Segotep Memphis-S Meow Combo M-ATX Mini Tower PC Case. Please read this manual thoroughly before beginning installation to ensure proper setup and safe usage. This case is designed to support M-ATX and ITX motherboards, 40 Series GPUs, and features tempered glass panels along with a unique MEOW RGB lighting panel.



Figure 1: Segotep Memphis-S Meow Combo PC Case with included accessories (Lightning Panel, Fans, AIO Cooler).

SETUP AND INSTALLATION

Follow these steps for proper installation of your PC components into the Memphis-S Meow Combo case.

1. Preparing the Case

- Remove Panels:** Carefully remove the tempered glass side panel and any other removable panels to access the interior. The 4mm IMAX-grade tempered glass side panel offers panoramic visibility.
- Access Dust Filters:** Locate and remove any pre-installed dust filters for easier access during installation.

2. Component Installation

- Motherboard:** Install your M-ATX or ITX motherboard into the designated standoffs. Ensure all screws are securely fastened.
- CPU and Cooler:** Install your CPU onto the motherboard. If using an AIO liquid cooler, mount the 240mm radiator to the top of the case. The case supports up to 6x 120mm fans and a 240mm top radiator for superior cooling.
- RAM:** Insert your RAM modules into the motherboard slots until they click into place.
- Storage:** Install up to 3x 2.5" SSDs and 1x 3.5" HDD in the provided mounting locations.
- Power Supply Unit (PSU):** Install your PSU. The case supports PSUs up to 140mm for optimal GPU clearance.
- Graphics Card (GPU):** Install your GPU. The case offers GPU clearance up to 350mm.
- Lightning Panel:** Install the MEOW RGB lighting panel for signature style and vibrant case illumination.



Figure 2: Internal view of the Memphis-S Meow Combo case, highlighting component placement.

BeIced II 240 ARGB MEOW: Another exclusive 240mm AIO CPU cooler features a stunning orange cat design that complements your Meow setup. It efficiently cools your processor, ensuring smooth gameplay during your adventures. 



Figure 3: Belieed II 240 ARGB MEOW AIO CPU cooler, designed to complement the Meow setup.

HQ-12 Pro MEOW: Complete your MEOW symphony with the 3x 120mm HQ-12 Pro MEOW fans! These high-performance fans deliver exceptional cooling while maintaining the adorable cat theme. They'll keep your entire system purring along smoothly, even during intense journeys. 



 NEXTGENDEM

Figure 4: HQ-12 Pro MEOW high-performance fans for optimal cooling.

3. Cable Management

Utilize the cable routing channels and tie-down points behind the motherboard tray to ensure clean cable management. This improves airflow and aesthetics.

4. Re-install Panels

Once all components are installed and cables are managed, carefully re-attach all panels, including the tool-free side panel.

Your browser does not support the video tag.

Video 1: A demonstration of a fully built PC within the Memphis-S Meow case, showcasing component integration and lighting.

OPERATING INSTRUCTIONS

After successful assembly, connect your peripherals and power cable. Press the power button on the front I/O panel to start your system. The MEOW RGB lighting panel will illuminate, adding a vibrant touch to your setup.



Figure 5: The Segotep Memphis-S Meow Combo PC Case fully assembled and powered on, displaying its integrated lighting.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your PC case.

- **Dust Filters:** Periodically remove and clean the dust filters to maintain optimal airflow and prevent dust buildup inside the case.
- **Tempered Glass:** Clean the tempered glass panels with a soft, lint-free cloth and a mild glass cleaner. Avoid abrasive materials that could scratch the surface.
- **Interior Cleaning:** Use compressed air to remove dust from internal components and fans. Ensure the system is powered off and unplugged before cleaning.

TROUBLESHOOTING

If you encounter issues, refer to these common troubleshooting tips:

- **No Power:** Ensure the PSU is switched on and all power cables (24-pin, CPU, GPU) are securely connected. Check the power outlet.
- **No Display:** Verify that the monitor cable is connected to the graphics card (GPU) and not the motherboard. Reseat the GPU and RAM modules.
- **Overheating:** Check fan connections and ensure they are spinning correctly. Verify that the CPU cooler is properly seated and thermal paste is applied. Ensure adequate airflow by checking for obstructions.
- **RGB Lighting Issues:** Confirm that all RGB cables are correctly connected to the motherboard or a dedicated RGB controller. Refer to your motherboard's manual for RGB software control.

SPECIFICATIONS

Feature	Detail
Model Name	PCC-MEMPHIS-COMBO
Motherboard Compatibility	Micro ATX, ITX
Case Type	Mini Tower
Color	Purple (Meow Combo variant)
Material	Tempered Glass
GPU Clearance	Up to 350mm (with 140mm PSU)
Fan Support	Up to 6x 120mm fans
Radiator Support	240mm top radiator
Storage Bays	3x 2.5" SSDs, 1x 3.5" HDD
USB 3.0 Ports	2
USB 2.0 Ports	2
Item Weight	12 pounds
Product Dimensions (LxWxH)	19.25 x 11.25 x 15.75 inches

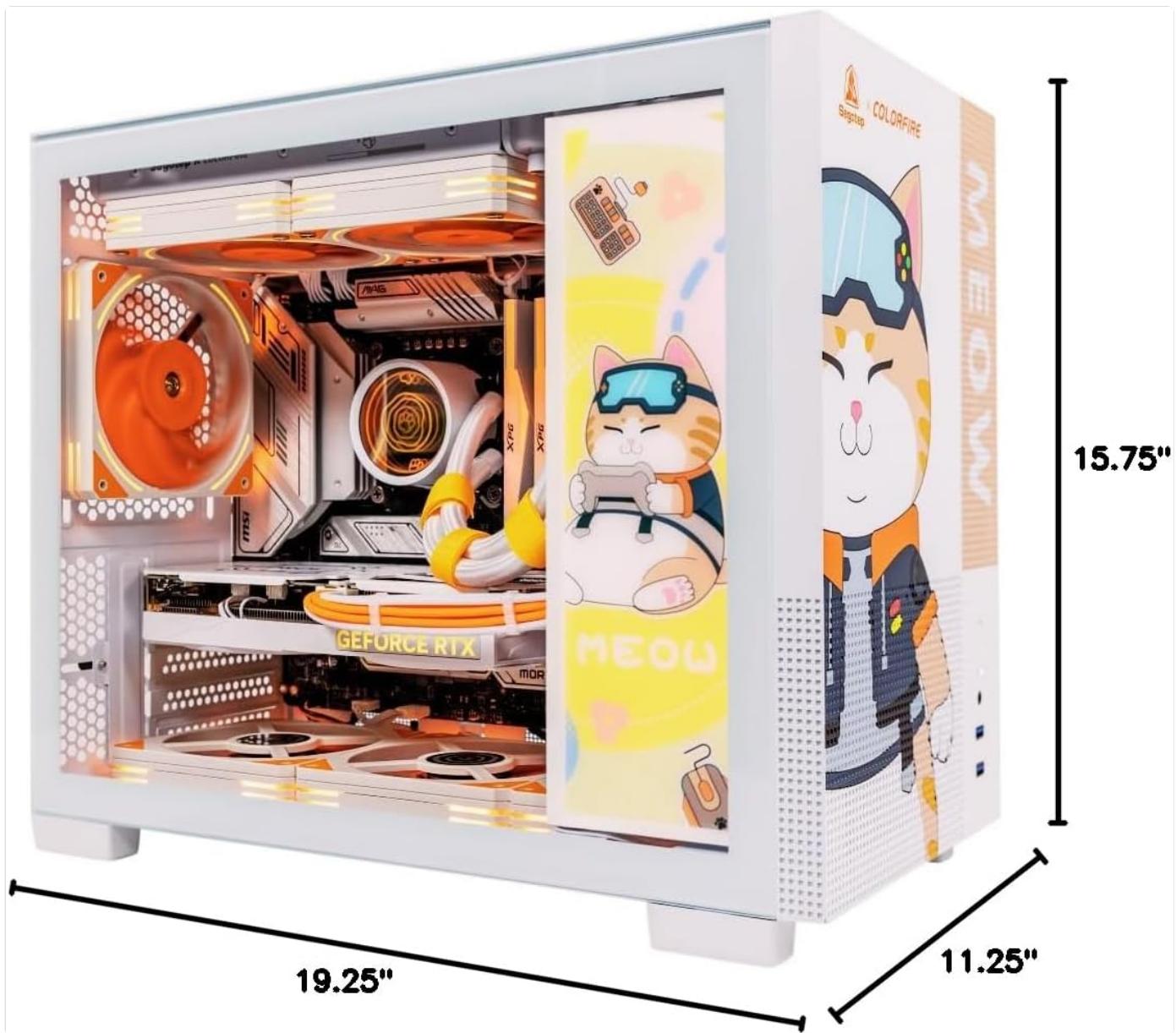


Figure 6: Detailed dimensions of the Segotep Memphis-S Meow Combo PC Case.

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact the seller or manufacturer directly. Refer to your purchase documentation for specific warranty terms and conditions.