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Kolink PUNISHER B

Kolink Punisher B Midi Tower User Manual

Model: PUNISHER B

1. Introduction

Thank you for choosing the Kolink Punisher B Midi Tower PC case. This manual provides detailed instructions for the installation, operation, and maintenance of your new computer chassis. Designed for optimal airflow and component compatibility, the Punisher B offers a robust foundation for your PC build. Please read this manual thoroughly before beginning installation to ensure proper setup and safe operation.

2. Safety Information

Always observe the following safety precautions to prevent injury or damage to your components:

- Disconnect the power supply from the wall outlet before installing or removing any components.
- Wear an anti-static wrist strap to prevent electrostatic discharge (ESD) damage to sensitive components.
- Handle components by their edges to avoid touching sensitive circuitry.
- Ensure all cables are properly routed and secured to prevent interference with fans or other moving parts.
- Do not block ventilation openings on the case.
- Keep the case away from sources of heat, direct sunlight, and moisture.

3. Package Contents

Verify that all items are present in your package:

- Kolink Punisher B Midi Tower Case
- Pre-installed 120mm Red LED Fans (2x front, 1x rear)
- Accessory Box (screws, standoffs, cable ties)
- User Manual (this document)

4. Product Overview

Familiarize yourself with the key features and components of the Kolink Punisher B Midi Tower.



Figure 4.1: Front and Side View of the Kolink Punisher B Midi Tower, showcasing the transparent side panel and illuminated red LED fans.



Figure 4.2: Angled perspective of the case, highlighting the sleek design of the front panel and the side window.



Figure 4.3: Rear view of the chassis, showing the I/O shield cutout, expansion slots, and rear fan mount.



Figure 4.4: Detailed view of the top I/O panel, featuring USB 3.0, USB 2.0, audio jacks, card reader, and fan controller.



Figure 4.5: Interior view from the motherboard side, illustrating the spacious layout and cable management cutouts.



Figure 4.6: Interior view from the drive bay side, showing the 5.25-inch external bay, 3.5-inch and 2.5-inch drive bays, and the power supply mounting area.



Figure 4.7: Close-up of the rear 120mm fan and the top panel's fan/radiator mounting points.

5. Setup Instructions

Follow these steps to assemble your PC components within the Kolink Punisher B case.

5.1 Preparing the Case

1. Place the case on a flat, stable surface.
2. Remove the side panels by unscrewing the thumbscrews at the rear and sliding them backward.

5.2 Motherboard Installation

1. Install the I/O shield provided with your motherboard into the cutout at the rear of the case.
2. Align your motherboard with the pre-installed standoffs. If your motherboard form factor (ATX, Micro ATX, Mini-ITX) requires additional standoffs, install them in the appropriate holes.
3. Carefully place the motherboard onto the standoffs, ensuring the I/O ports align with the shield.
4. Secure the motherboard with the provided screws.

5.3 Power Supply Installation

1. Position your ATX power supply in the dedicated compartment at the bottom rear of the case.
2. Ensure the power supply fan faces downwards (if the case has a bottom vent) or upwards, depending on your cooling preference.
3. Secure the power supply to the case using the screws provided with your power supply.

5.4 Drive Installation (HDD/SSD)

- **3.5-inch HDDs:** Slide the drive into the 3.5-inch drive cage bays. Secure with screws if necessary.
- **2.5-inch SSDs:** Mount SSDs to the designated 2.5-inch mounting points, typically on the back of the motherboard tray or within the drive cage. Secure with screws.
- **5.25-inch Devices:** For optical drives or other 5.25-inch devices, remove the front panel cover, slide the device into the bay, and secure it.

5.5 Expansion Card Installation (e.g., GPU)

1. Remove the necessary expansion slot covers from the rear of the case.
2. Insert your expansion card (e.g., graphics card) into the appropriate PCIe slot on your motherboard.
3. Secure the card with the provided screw or latch mechanism.

5.6 Cable Management

Utilize the cable management cutouts and tie-down points behind the motherboard tray to route and secure cables. This improves airflow and aesthetics.

5.7 Connecting Front Panel I/O

Connect the front panel cables (USB 3.0, USB 2.0, HD Audio, Power SW, Reset SW, Power LED, HDD LED) to the corresponding headers on your motherboard. Refer to your motherboard manual for exact pinouts.

6. Operating Instructions

Once all components are installed and cables connected, you can power on your system.

- **Power On/Off:** Press the power button located on the top I/O panel to turn your system on or off.
- **Fan Control:** Use the integrated fan controller on the top panel to adjust the speed of connected fans.
- **USB Ports:** Connect USB devices to the USB 2.0 and USB 3.0 ports on the top panel.
- **Audio Jacks:** Connect headphones or microphones to the 3.5mm audio jacks.
- **Card Reader:** Insert SD or TF cards into the integrated card reader for data transfer.

7. Maintenance

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

- **Dust Cleaning:** Periodically clean dust filters (if present) and interior components using compressed air. Ensure the system is powered off and unplugged before cleaning.
- **Cable Management:** Re-check cable routing periodically to ensure no cables are obstructing airflow or fan blades.
- **Exterior Cleaning:** Wipe the exterior of the case with a soft, damp cloth. Avoid abrasive cleaners.

8. Troubleshooting

If you encounter issues, consider the following common troubleshooting steps:

- **No Power:** Ensure the power supply is properly connected to the wall outlet and the motherboard. Check all front panel power button connections.
- **Fans Not Spinning:** Verify fan connections to the motherboard or fan controller. Check fan controller settings.
- **No Display:** Ensure the graphics card is properly seated and connected to power. Check monitor cable

connections.

- **Excessive Noise:** Identify the source of the noise (e.g., fan, hard drive). Clean fans or replace faulty components if necessary.

9. Specifications

Key technical specifications for the Kolink Punisher B Midi Tower:

Feature	Specification
Model Name	Punisher Midi-Tower
Dimensions (L x H x W)	40 x 53.9 x 26.3 cm
Weight	6 kg
Material	Steel (body), Plastic (front)
Motherboard Compatibility	ATX, Micro ATX, Mini-ITX
Expansion Slots	7
Drive Bays	1x 5.25" (External), 2x 3.5" (Internal), 2x 2.5" (Internal)
Pre-installed Fans	2x 120mm (Front, Red LED), 1x 120mm (Rear, Red LED)
Fan Support (Total Possible)	2x 120mm (Front), 2x 120mm (Lid), 1x 120mm (Back)
Radiator Support	1x max. 240mm (Lid), 1x 120mm (Back), 1x max. 240mm (Front)
I/O Panel	2x USB 3.0, 1x USB 2.0, 1x Audio In/Out, 1x Card Reader (TF, SD), 1x Fan Controller
Max. Graphics Card Length	390 mm
Max. CPU Cooler Height	170 mm
Max. PSU Length	240 mm

10. Warranty and Support

Kolink products are manufactured to high quality standards. For warranty information and technical support, please refer to the official Kolink website or contact your local retailer. Keep your proof of purchase for warranty claims.
For further assistance, visit: www.kolink.eu

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