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PROZOR 6.35mm Type

PROZOR Mini Audio Mixer 4-Channel Line Mixer User Manual

Model: 6.35mm Type

1. Introduction

The PROZOR Mini Audio Mixer is a compact and versatile 4-channel line mixer designed to combine multiple audio sources into a single output. It features independent volume controls for each input and a switchable stereo/mono output, making it suitable for various applications including recording, live streaming, and small audio setups. Powered via USB-C, this mixer is engineered for low noise and stable performance.



Image 1: PROZOR Mini Audio Mixer with included cables.

2. Product Features

- **Professional 4-Channel Audio Mixing:** Supports 4 input channels, ideal for mixing guitar, keyboard, bass, or microphone signals. Features independent volume control for precise audio level management.
- **Stereo/Mono Mode Switch:** Easily switch between stereo and mono output modes to adapt to various audio system needs without requiring additional adapters.
- **Stable Type-C Powered Mixer:** Utilizes a Type-C power port and a dedicated on/off switch for safer, more durable, and energy-efficient performance compared to Micro USB alternatives.
- **Zero Buzz, Clean Output:** Includes a certified power adapter with a magnetic ring and a robust metal housing to effectively eliminate hum and interference, ensuring professional sound quality even at maximum volume.
- **Ready-to-Use Kit with Accessories:** Comes complete with a gold-plated 6.35mm audio cable, a 3.5mm to 6.35mm adapter, and a 5V power supply, providing everything needed for immediate use.

3. Package Contents

Verify that all items listed below are included in your package:

- PROZOR 4-Channel Audio Mixer Unit
- 6.35mm Audio Cable
- 3.5mm to 6.35mm Adapter
- 5V Power Adapter (USB-C)
- User Manual



Image 2: All items included in the PROZOR Mini Audio Mixer package.

4. Product Diagram and Controls

Front Panel



Image 3: Front panel showing input level controls and stereo/mono switch.

- **LEVEL 1-4 Knobs:** Adjust the individual volume level for each of the four input channels.
- **OUTPUT Knob:** Controls the overall master volume of the mixed audio output.
- **MONO/STEREO Switch:** Toggles the output mode between mono (summing all inputs to a single channel) and stereo (maintaining left/right channel separation for inputs).

Rear Panel



Image 4: Rear panel showing input and output jacks.

- **INPUT 1-4 Jacks:** 6.35mm (1/4 inch) TRS/TS input jacks for connecting audio sources.
- **OUTPUT Jack:** 6.35mm (1/4 inch) TRS/TS output jack for connecting to headphones, speakers, or an amplifier.
- **DC 5V (USB-C) Port:** Power input for the mixer.
- **GND Terminal:** Grounding terminal to help reduce hum and noise.
- **POWER Switch:** Turns the mixer on or off.

5. Setup Instructions

1. **Power Connection:** Connect the provided USB-C power adapter to the DC 5V port on the rear panel of the mixer. Plug the adapter into a standard wall outlet. Ensure the power switch is in the 'OFF' position before connecting.
2. **Input Connections:** Connect your audio sources (e.g., guitar, keyboard, bass, microphone, mobile phone, computer) to the INPUT 1-4 jacks using 6.35mm (1/4 inch) audio cables. If using 3.5mm devices, use the

included 3.5mm to 6.35mm adapter.

3. **Output Connection:** Connect your headphones, speakers, or amplifier to the OUTPUT jack using a 6.35mm (1/4 inch) audio cable.
4. **Grounding (Optional):** If you experience humming or ground loop noise, connect a grounding wire from the GND terminal on the mixer to a suitable ground point in your audio setup.
5. **Power On:** Flip the POWER switch to the 'ON' position. The power indicator light will illuminate.



Image 5: Examples of connecting various audio devices to the mixer.

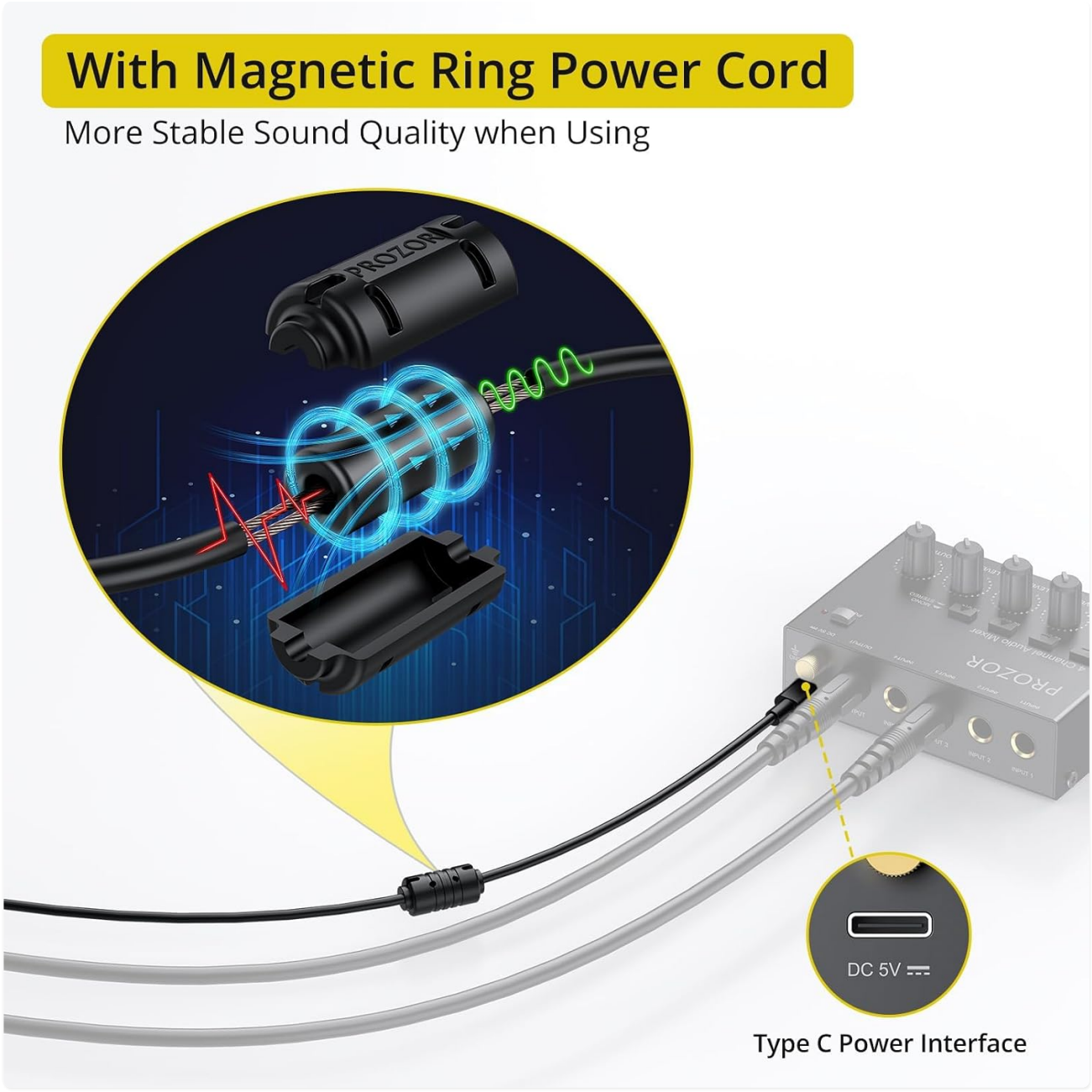


Image 6: Magnetic ring on the power cord helps reduce interference.

6. Operating Instructions

1. **Adjust Input Levels:** Turn the LEVEL 1-4 knobs clockwise to increase the volume of individual input channels. Start with all levels at minimum and gradually increase them to avoid sudden loud sounds.
2. **Set Output Volume:** Use the OUTPUT knob to control the overall volume of the mixed audio. Adjust this to a comfortable listening level.
3. **Select Stereo/Mono Mode:** Press the MONO/STEREO switch to toggle between the two output modes. In Stereo mode, inputs 1&2 form a stereo pair, and inputs 3&4 form another. In Mono mode, all inputs are summed to a single mono output.
4. **Monitoring:** Connect headphones to your output device (e.g., amplifier or audio interface) to monitor the mixed audio.

Official Product Video

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Video 1: This video demonstrates the setup and features of the PROZOR Mini Audio Mixer, including its 4-channel mixing capabilities and USB-C power. It showcases how to connect various devices and adjust volume levels for different audio sources.

7. Troubleshooting

- **No Sound Output:**
  - Ensure the mixer is powered on and the power indicator light is illuminated.
  - Check all audio cable connections to ensure they are securely plugged into the correct input and output jacks.
  - Verify that the individual LEVEL knobs for active inputs and the master OUTPUT knob are turned up.
  - Confirm that your connected output device (headphones, speakers, amplifier) is powered on and its volume is adjusted appropriately.
- **Distorted Sound:**
  - Reduce the individual LEVEL knobs for inputs or the master OUTPUT knob if the sound is clipping or distorted.
  - Check the input levels of your source devices; some devices may output a signal that is too strong for the mixer.
- **Humming or Buzzing Noise:**
  - Ensure the mixer is powered by the original 5V power adapter with the magnetic ring.
  - Try connecting a grounding wire from the GND terminal to a known good ground point.
  - Disconnect and reconnect all audio cables to ensure proper contact.
  - If using multiple devices sharing the same power source, try using separate power adapters for each device to eliminate ground loop issues.
- **Inputs Not Mixing Correctly (Stereo/Mono):**
  - Verify the MONO/STEREO switch is set to your desired mode.
  - Ensure your input cables are appropriate for stereo (TRS) or mono (TS) signals as needed for your setup.

8. Specifications

Feature	Specification
Brand	PROZOR
Model Number	6.35mm Type
Number of Channels	4
Connectivity Technology	Wired
Input Interface	6.35mm (1/4 inch) TRS/TS Jacks
Output Interface	6.35mm (1/4 inch) TRS/TS Jack

Feature	Specification
Power Source	Corded Electric (USB-C)
Voltage	5 Volts
Item Weight	1.17 pounds (0.53 Kilograms)
Product Dimensions	1.26 x 2.95 x 4.25 inches (3.2 x 7.5 x 10.8 cm)

9. Safety Information

- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the provided power adapter to prevent damage and ensure safe operation.
- Do not attempt to disassemble or modify the device. Refer all servicing to qualified personnel.
- Keep the device away from children.
- Clean the device with a soft, dry cloth. Do not use liquid cleaners.

10. Warranty and Support

PROZOR products are designed for reliability and performance. For specific warranty details and technical support, please refer to the warranty card included in your product packaging or visit the official PROZOR website. Keep your purchase receipt as proof of purchase for warranty claims.

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