

Fosi Audio PH04

Fosi Audio PH04 4-Channel Headphone Amplifier Instruction Manual

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1. INTRODUCTION

The Fosi Audio PH04 is a compact 4-channel stereo headphone amplifier designed for studio and stage applications. It allows up to four individuals to monitor a single audio source simultaneously, each with independent volume control. This device is compatible with both 3.5mm and 6.35mm headphones (with an adapter for 6.35mm). Its robust design and high-quality components ensure clear audio performance even at high volume levels.

2. WHAT'S IN THE BOX

- Fosi Audio PH04 Headphone Amplifier x1
- 12V DC Power Adapter x1
- User Manual x1

3. PRODUCT OVERVIEW

The Fosi Audio PH04 features a durable metal enclosure and a straightforward design for ease of use. It includes a power switch and individual volume controls for each of its four channels.

Front and Rear Panel Layout

The front panel houses the power button, power indicator LED, and four independent volume control knobs for channels 1 through 4. The rear panel includes the audio input and four headphone output jacks, along with the DC 12V power input.

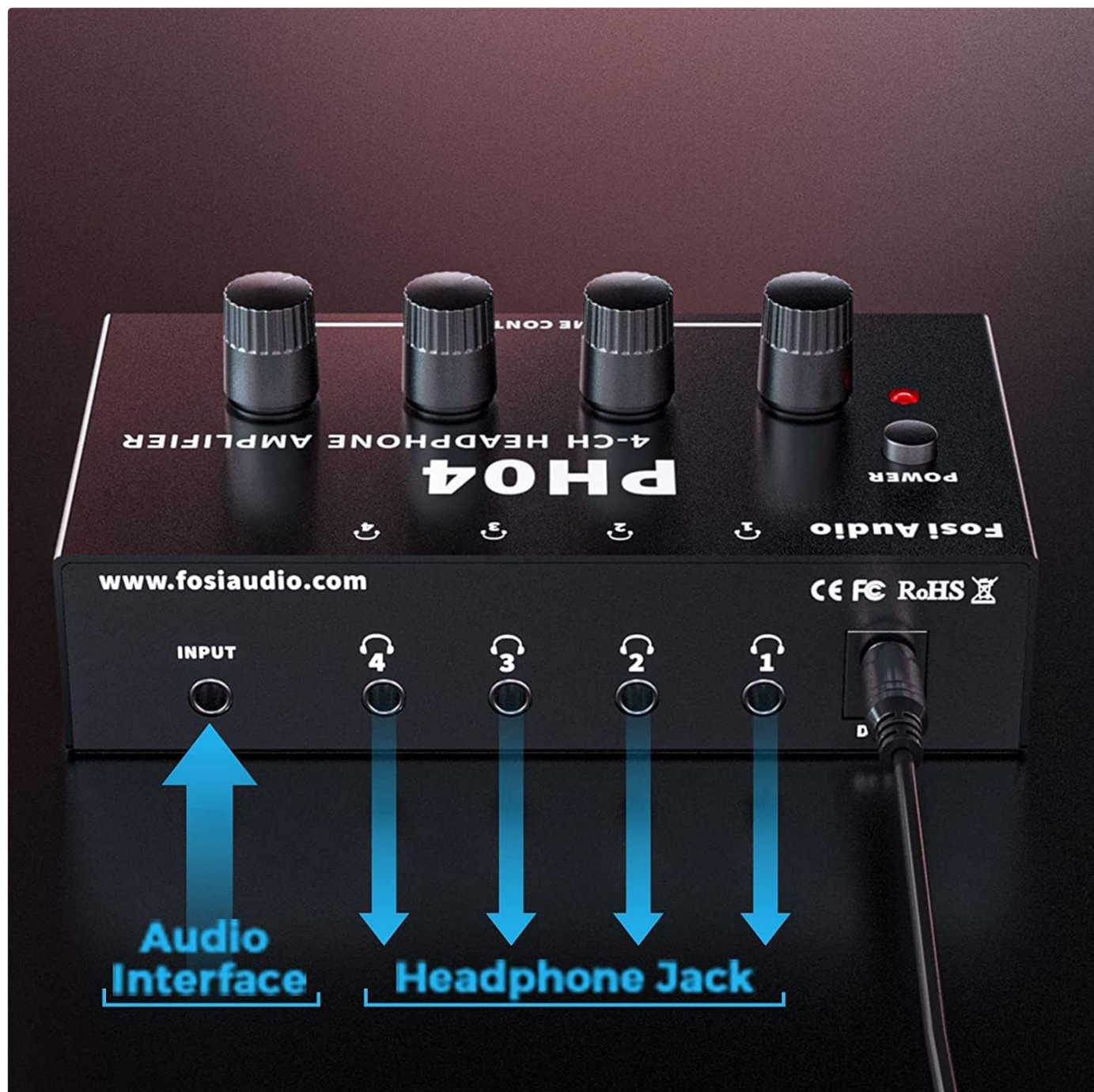


Figure 1: Rear panel of the Fosi Audio PH04, showing the audio input and four headphone output jacks. The power input is also visible.

The PH04 is designed with a 3.5mm headphone output, eliminating the need for a 6.35mm to 3.5mm adapter for most common headphones. It also includes a dedicated power switch for convenient operation.



Our

- Power Switch
- **3.5mm** Earphone plug



Others

- NO Power Switch
- **6.35mm** Earphone plug

Figure 2: The Fosi Audio PH04 features a power switch and 3.5mm headphone outputs, offering enhanced convenience.

Compact and Durable Design

The amplifier features an ultra-compact design, making it suitable for various setups without occupying much space. Its heavy-duty metal enclosure ensures durability and protection for the internal components.



Figure 3: Dimensions of the Fosi Audio PH04, illustrating its compact size.



A Heavy duty metal enclosure construction for durable use.

Figure 4: The PH04 features a heavy-duty metal enclosure for enhanced durability.

4. SETUP INSTRUCTIONS

1. **Connect Power:** Plug the provided 12V DC power adapter into the DC 12V input jack on the rear panel of the PH04. Connect the adapter to a power outlet.
2. **Connect Audio Source:** Connect your audio source (e.g., mixer, computer, audio interface) to the 3.5mm INPUT jack on the rear panel using an appropriate audio cable.
3. **Connect Headphones:** Plug your headphones into any of the four 3.5mm HEADPHONE JACK outputs on the rear panel. If using 6.35mm headphones, ensure you have a compatible 3.5mm to 6.35mm adapter.
4. **Power On:** Press the POWER button on the front panel. The power indicator LED will illuminate, indicating the unit is active.

Visual Setup Guide

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Video 1: An official product video demonstrating the setup and features of the Fosi Audio PH04 4-Channel Headphone Amplifier.

5. OPERATING INSTRUCTIONS

- 1. Adjust Master Volume (Source):** Ensure the volume level from your audio source is set appropriately, typically at a moderate level to avoid clipping.
- 2. Individual Channel Volume Control:** Each of the four headphone outputs has an independent volume control knob (CH 1, CH 2, CH 3, CH 4) on the front panel. Rotate the corresponding knob clockwise to increase the volume for that specific headphone channel, and counter-clockwise to decrease it.
- 3. Monitoring:** Connect your headphones and adjust the individual channel volume to your desired listening level. The PH04 maintains high sonic quality across all channels.

Operation Demonstration

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Video 2: An official product video showcasing the Fosi Audio PH04 4-Channel Headphone Amplifier in use, demonstrating its functionality.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the amplifier in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Ensure all cables are connected securely and are not under undue strain. Avoid bending cables sharply.
- **Ventilation:** Do not block the ventilation openings (if any) on the unit to prevent overheating.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headphones	• Power not connected or unit off • Audio source not connected or muted • Headphones not properly plugged in • Individual channel volume too low	• Ensure power adapter is connected and unit is powered on. • Check audio source connection and volume/mute settings. • Verify headphone connection to the correct output jack. • Increase the individual channel volume knob.

Problem	Possible Cause	Solution
Distortion or poor sound quality	• Audio source volume too high, causing clipping • Faulty audio cable • Headphones with incorrect impedance • Interference from other electronic devices	• Reduce the volume level from the audio source. • Try a different audio cable. • Ensure headphones are compatible (16-300 Ohm impedance recommended). • Move the unit away from potential sources of interference.
Only one channel has sound	• Mono audio source • Faulty stereo cable • Problem with headphones	• Ensure your audio source is stereo. • Try a different stereo audio cable. • Test with another pair of headphones.
Humming or buzzing noise	• Ground loop issue • Interference from power supply or other devices • Faulty cable	• Try plugging the power adapter into a different outlet. • Ensure all connections are secure. • Use shielded audio cables. • Move the unit away from other electronics.

8. SPECIFICATIONS

- **Brand:** Fosi Audio
- **Model Number:** PH04
- **Input:** 3.5mm Stereo Audio
- **Outputs:** 4 x 3.5mm Headphone Jacks
- **Power Supply:** 12V DC (included)
- **Enclosure Material:** Metal
- **Item Weight:** 0.38 Pounds
- **Compatible Devices:** Headphones
- **Connectivity Technology:** Wired

9. WARRANTY & SUPPORT

Warranty Information

The Fosi Audio PH04 comes with an **18-month manufacturer warranty**. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Fosi Audio customer support through their official website or the retailer where the product was purchased. Refer to the contact information provided in your product packaging or on the Fosi Audio website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question