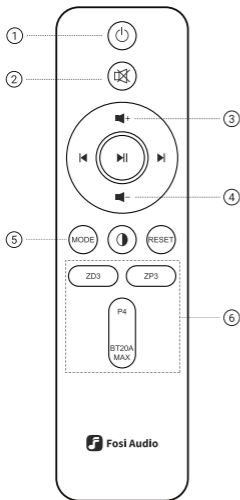# Fosi Audio

P4 User Manual

Introduction

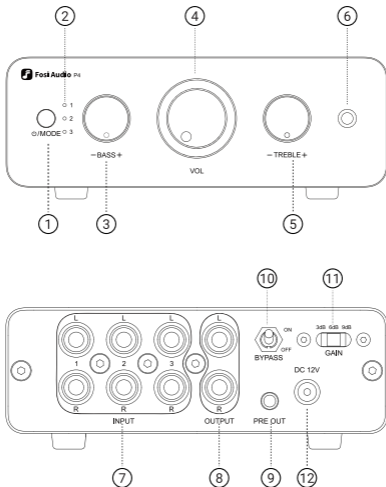Thank you for purchasing the Fosi Audio P4 Preamplifier!

The P4 features three RCA inputs, one RCA output, and a pre-out, with bass and treble adjustments as well as gain control functions, and comes with a remote control. As a preamp, it effectively manages inputs and outputs, initial signal amplification, and tone adjustment in your audio system, making it an ideal choice for home audio setups.

① Power Switch

② Mute/Unmute

③ Volume Up

④ Volume Down

⑤ Mode Selector

⑥ Product Selection
(press the button to control the corresponding product)

Note:
This remote control is compatible with selected Fosi Audio products. Functions not labeled cannot be used to control the P4.

① Power Switch/Mode Selector	② Input Mode Indicators
③ Bass Control	④ Volume Control
⑤ Treble Control	⑥ IR Receiver
⑦ RCA Input	⑧ RCA Output
⑨ Pre-Out	⑩ TONE/BYPASS Switch
⑪ Gain Switch	⑫ 12V Power Connector

Specifications

Channel	2.0
Input	RCA*3
Output	RCA, Pre-Out
SNR	≥110dB
Dynamic Range	≥110dB
THD	≤0.003%
Crosstalk	≥105dB
Noise Floor	≤9μV
Bass & Treble Adjustment Range	±12dB
Frequency Response	20Hz-20kHz(±0.1dB)
Input Voltage	DC 12V

Package Contents

P4 ×1

12V 1.5A Power Adapter ×1

Remote Control (batteries not included) ×1

User Manual ×1

Operation Guide

1. Connect the P4 to your audio source using an RCA cable;

2. Connect the P4 to the powered speakers with an RCA cable; for passive speakers, connect the P4 to an amplifier with an RCA cable, then use speaker cables to connect the amplifier to the passive speakers;

3. Power up the P4 by pressing the power button on the front panel or using the remote control, select the desired input line with a single click, and set the volume to the lowest level;

4. Start playing music, gradually adjust the volume to a suitable level, and fine-tune the bass and treble to achieve the desired sound effect.

Important Notes:
1. Ensure all connections are made before powering on the device;

2. A short press of the power button turns the P4 on; to turn it off, press and hold for 3 seconds.

Frequently Asked Questions

1. No sound after powering on and connecting the device?
A. Check if all cables are properly connected.
B. Verify that the correct input channel is selected.
C. Ensure that both the audio source and the P4 volume levels are not set too low.

2. What is the function of the Bypass switch?
The full name for the Bypass switch is the TONE/BYPASS switch. Flipping the switch up activates Bypass mode, where the signal passes directly without going through the bass and treble control circuit, rendering the bass and treble knobs inoperative. Flipping the switch down deactivates Bypass mode, allowing the signal to go through the bass and treble control circuits so you can adjust the sound to your preference.

3. The volume is set to maximum on all devices, but the sound is still very low?
The P4 offers three gain settings corresponding to input levels of 1V, 2V, and 4V. If the system sound is too loud, you may choose a lower gain setting (i.e., 3dB); if the system sound is too quiet, a higher gain setting (i.e., 9dB) might be necessary. Generally, a setting of 6dB is suitable for typical use.

If you have any further questions, please contact our support team at **support@fosiaudio.com.**

Warranty and Maintenance

Fosi Audio pledges to give a 24-month limited warranty and support from the date of purchase. If you encounter any problem when using our product, please contact our support team at **support@fosiaudio.com.**

About Us

Fosi Audio designs and builds innovative audio products with all your music in mind. Great sound, simple but elegant designs, high-quality components, and truly useful features are what Fosi Audio pursues. We sincerely hope you can get as much enjoyment from our products as we've had to create them!

Our Website: www.fosiaudio.com

Amazon Store: www.amazon.com/fosiaudio

Facebook Page: www.facebook.com/fosiaudioglobal

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Official Forum: https://community.fosiaudio.com

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After-Sales Service and Technical Support Email:
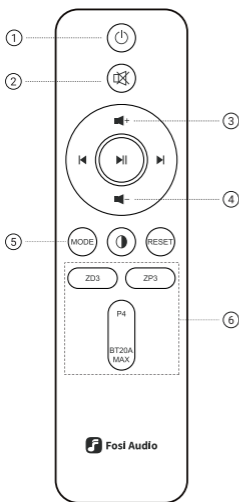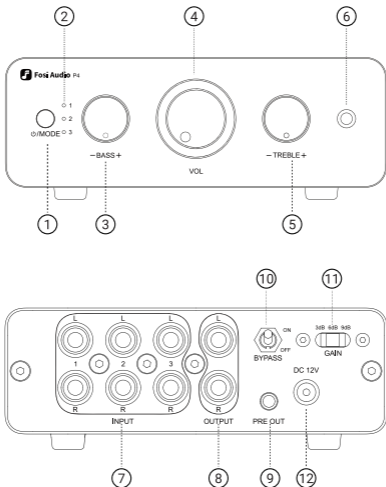support@fosiaudio.com

Get Online Support

产品简介

感谢您购买Fosi Audio P4前级放大器!

P4提供了3组RCA输入、一组RCA输出和一个前置输出,具备高低音调节、增益调节功能,并配有遥控器。作为前级放大器,它能有效控制音频系统中的输入输出、信号初步放大和音调调节,是家庭音频系统的理想选择。

① 电源开关

② 静音/取消静音

③ 音量+

④ 音量-

⑤ 模式切换

⑥ 型号选择
　(按下按键即可控制
　　对应型号产品)

注:
此遥控为Fosi Audio部分产品所通用,未标识的功能按键无法用于操控P4。

① 电源开关/模式切换	② 输入模式指示灯
③ 低音调节	④ 音量调节
⑤ 高音调节	⑥ IR红外接收头
⑦ RCA输入接口	⑧ RCA输出接口
⑨ 前置输出接口	⑩ TONE/BYPASS开关
⑪ 增益切换	⑫ 12V电源接口

规格参数

声道	2.0
输入	RCA*3
输出	RCA、前置输出
信噪比	≥110dB
动态范围	≥110dB
失真	≤0.003%
串扰	≥105dB
底噪	≤9μV
高低音调节范围	±12dB
频率响应	20Hz-20kHz(±0.1dB)
电压范围	DC 12V

包装清单

P4 ×1
12V 1.5A电源适配器 ×1
遥控器(不包含电池) ×1
用户手册 ×1

使用说明

1.使用RCA线将P4连接到音源设备；

2.使用RCA线将P4连接至有源音箱；如果您使用的是无源音箱，请用RCA线连接P4和功放，再用喇叭线将功放接到无源音箱；

3.为P4接上电源，短按前面板电源按键或通过遥控器开机、单击选择所需的输入线路并将音量调至最低水平；

4.播放音乐，逐渐将音量调至合适水平，同时可以调节高低音实现喜欢的音效。

注意事项：
1.请确保所有线材连接完成后再打开设备；

2.P4短按电源键即可开机，关机则需按长3秒。

常见问题

1.产品连接好后, 开机播放没有声音?
A.请检查线材是否连接正确;
B.检查输入线路是否正确;
C.检查音源和P4的音量是否处于较低水平。

2.Bypass开关有什么作用?
Bypass开关全称为TONE/BYPASS开关, 向上拨开启Bypass模式, 此时信号直通, 不经过高低音调节电路, 高低音调节旋钮无效;向下拨关闭Bypass模式, 此时信号经过高低音调节电路, 您可以通过高低音调节获取喜欢的声音效果。

3.所有设备的音量都开到最大, 但是声音还是很小?
P4提供了三档增益调节, 对应的输入电平一般为1V, 2V和4V, 如果系统声音过大, 可以选择低增益(即3dB);如果系统声音过小, 可以选择高增益(即9dB);通常情况下选择6dB即可。

温馨提示:
如果您还有其他问题, 请扫码了解更多或者联系我们的支持团队
support@fosiaudio.com

产品保修

产品自售出7日内，在正常使用情况下出现故障，客户可以无条件退换货。正常使用两年内出现故障，可以免费保修。购买日期以发票或收据日期为准，网上购买按订单日期为准。

无法享受"三包"服务的情况：

1. 一切人为因素损坏，包括但不限于非正常工作环境下使用或者不按照说明书使用的；
2. 用户私自拆机、改装以及维修的；
3. 使用非指定或许可的配件造成损坏的；
4. 不能出示有效购机凭证的；
5. 不属于本公司产品的。

保修方式：

保修方式为送修，此条款只适用于官方销售渠道售出的产品，其他渠道请参考销售代理商的规定和当地国家法规关于质保的规定。

关于我们

深圳远虑科技是一家专注于音频产品的设计，研发和销售为一体的科技型公司。我们深耕用户需求，深入研发设计，通过不断创新，持续打磨产品和服务，致力于打造全球音频领域的星品牌。我们尤其在意客户的反馈，如果您有任何问题或者需求，欢迎联系我们。

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