

Fosi Audio Bluetooth 5.0 Class D Integrated Amplifier **Receiver Instructions**

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Fosi Audio

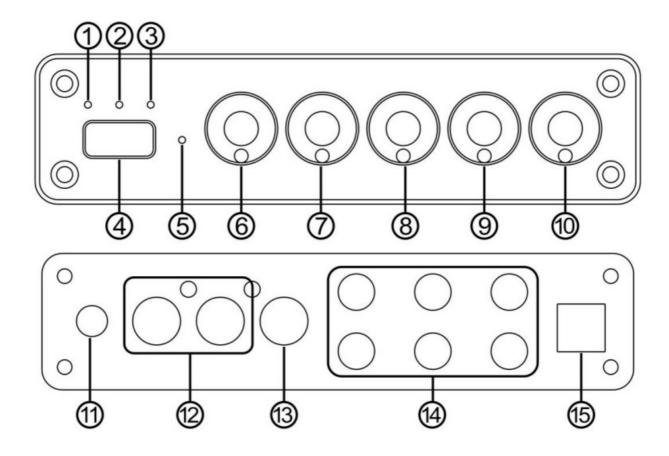
Bluetooth 5.0 Class D Integrated Amplifier Receiver Instructions

Thank you very much for choosing our products! Please read this manual carefully before using the product.

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Front & Back panel interface function description

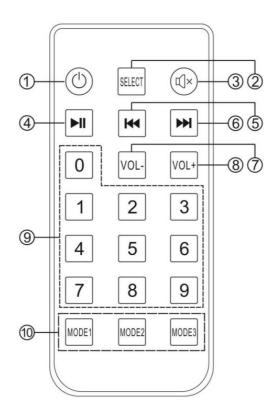


①	AUX working light
②	Bluetooth working light
3	
⑤	IR
6	Bass cut-off frequency adjustment knob
	Bass volume adjustment knob (increase clockwise, decrease counterclockwise)
	Left and right channel bass frequency adjustment knob
	High pitch frequency control knob for left and right channel
10	Switch/input channel switch/volume adjustment knob (press the button to turn on, press
the button to	switch channel when working, press the button to turn off for 3 seconds, rotate the volume clockwise
to increase, i	rotate the volume counters lackwit se to decrease)
	Bluetooth antenna interface
	Audio source input interface (such as CD, DAC decoder, mobile phone, TV, etc., righ
channel inpu	t in red, left channel input in white)
	Low pass output (connected to active subwoofer)
	Speaker interface (red to the positive pole, black to the negative pole, R to the righ
speaker, L to	the left speaker, SUB to subwoofer)

Operation Steps:

- 1. Make sure the VOL button to the minimum.
- 2. Connect the speakers according to the rear panel interface, pay attention to distinguish between positive and negative.
- 3. Connect the sound source that needs to be used(Optional RCA/Bluetooth, U disk
- 4. If the current playback state, inserting a U-disk will automatically jump to the U-disk mode.
- 5. connect the power adapter.
- 6. turn on the power and switch to the current input audio source.
- 7. USB working indicator will flash continuously when the volume is at maximum

Functions of remote control buttons:



1)	Standby
(2)	Enter the channel selection key
(3)	mute
4)	Play/pause
(5)	PREV
6)	NEXT
7)	VOL-
(8)	VOL+
9)	number keys area
		Mode1-mode3 reserved key for function, this product has no function

Specifications:

Max power output	50W*2+100W 4 Ω load	THD	1W 0.05%
Speaker matching imp edance	4-8Ω	SNR	≥98 dB
Working voltage	12-24V	Bare metal size	L133*W128*H33mm
Input sensitivity	0.775V	Total Weight	0.7kg
Bass cutoff frequency r ange adjustment	40-300Hz	Package Dimension	L2400210*H60mm
Frequency response	20Hz-20kHz(±3dB)	Support music format	MP3, WMA,APE,FLAC,WAV

Frequently Asked Questions:

Q: All the cables are connected, but no sound output?

A: 1. Check the POWER indicator is on, press the POWER button if the light is still off, At this point you can find a other same output voltage power supply (must 12-24V) to check if the power supply failure. If the POWER indicator light is on, check whether the corresponding input signal is selected correctly. 2. If the indicator light is on, check whether the VOL knob is in the minimum position. If so, turn clockwise to normal Volume. 3. If both of the above are normal, check the input device if it is paused, mute, or the volume is minimized.

Q why does the voice break?

A the machine has an internal amplifier that amplifies the frone stage, If both the sound source and the amplifier are set to the maximum volume output, it is easy to distort.

Q: Why do loudspeakers make a lot of electric noise?

A: if you are not using the original factory standard power supply, please replace the power supply before testing. Many power supply in the market have large interference coefficient, which will cause a lot of current sound.

Q: Why is the speaker noisy when I plug in the input cable but no sound source is connected?

A: If an unshielded signal line is used, an interfering signal will enter the power amplifier. If you hate this sound, it is recommended that you use a shielded signal cable or unplug the signal cable.

Q: Why does the amplifier stop working after a period of time? After a period of time off, it was working again

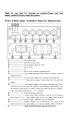
A: Normally in this case, the amplifier is overheating protected, and the output power may have exceeded the designed power, so you can lower the volume a little and then try again.

Q: why does the volume of the machine stay the same, while the sound of different audio sources (such as CDS and mobile phones) is different?

A: Different types of audio equipment have different output frequency ranges. The mobile phone is usually 0.35mV and the CD is 1V. The signal output frequency of the sound source will directly affect the volume.

Warning:

- 1. Please do not open the shell without permission. Improper operation may cause the danger of electric shock.
- 2. Please use the power supply of the regular manufacturer, otherwise it will damage the machine.
- 3. Please do not use the machine in a high temperature and humidity environment.



<u>Fosi Audio Bluetooth 5.0 Class D Integrated Amplifier Receiver</u> [pdf] Instructions Bluetooth 5.0 Class D Integrated Amplifier Receiver, Class D Integrated Amplifier Receiver, Integrated Amplifier Receiver, Amplifier Receiver, Receiver

References

• User Manual

Manuals+,