

Jamo S 808 SUB

Jamo Studio Series S 808 Subwoofer Instruction Manual

Model: S 808 SUB

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Jamo Studio Series S 808 Subwoofer. Please read these instructions thoroughly before use and retain them for future reference.

The Jamo Studio Series S 808 Subwoofer is designed to enhance your audio experience by delivering powerful and clear low-frequency sound. Its slim-line design allows for flexible placement in various home audio setups.

2. SAFETY INFORMATION

Important Safety Instructions:

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.

- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- **WARNING:** Do not expose this apparatus to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.

3. PACKAGE CONTENTS

Your Jamo Studio Series S 808 Subwoofer package should include the following items:

- 1 x Jamo Studio Series S 808 Subwoofer
- 1 x Power Cable
- 1 x RCA Cable
- 4 x Feet (for vertical or horizontal placement)
- Instruction Manual (this document)



Image: Jamo Studio Series S 808 Subwoofer (Black) with grille removed, showing the 8-inch woofer.

4. SETUP

4.1 Placement

The Jamo S 808 Subwoofer features a slim-line design, allowing for versatile placement options. It can be positioned vertically or horizontally to fit into various spaces, including built-in cabinets or next to TV consoles.

- **Vertical Placement:** Position the subwoofer upright. Ensure stability and proper ventilation.
- **Horizontal Placement:** Lay the subwoofer on its side. This can be ideal for fitting into tight spaces.



Image: Jamo Studio Series S 808 Subwoofer shown in a vertical orientation, highlighting its slim profile.

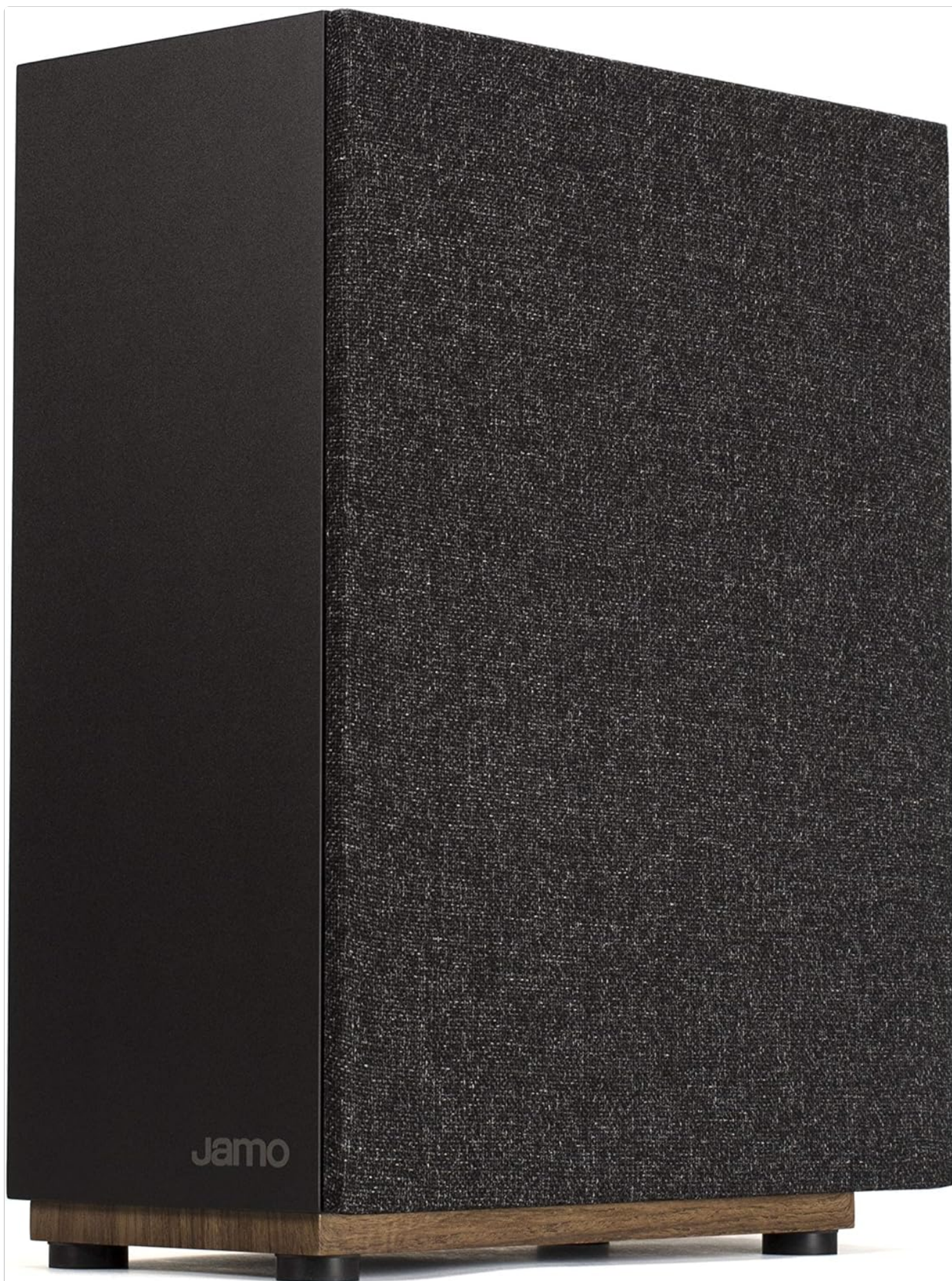


Image: Jamo Studio Series S 808 Subwoofer shown in a horizontal orientation, demonstrating its adaptability for different setups.

4.2 Connecting the Subwoofer

The subwoofer offers versatile connectivity options. The control panel and input/output ports are located on the bottom of the unit when placed vertically, or on the side when placed horizontally.



Image: Detailed view of the Jamo S 808 Subwoofer's control panel, showing volume, low-pass filter, phase switch, and line-in/LFE-in ports.

Connection Options:

- **RCA Line-In (Recommended):** Connect the included RCA cable from your receiver's subwoofer output (LFE or Sub Out) to the LFE IN port on the subwoofer.
- **Line-In (Stereo RCA):** If your receiver does not have a dedicated LFE output, connect a stereo RCA cable from

your receiver's stereo pre-out to the LEFT/LFE and RIGHT LINE IN ports on the subwoofer.

- **3.5mm to RCA:** For devices with a 3.5mm audio output (like smartphones or computers), use a 3.5mm to RCA adapter cable to connect to the LINE IN ports.

After connecting the audio cable, plug the power cable into the subwoofer and then into a wall outlet.

4.3 Initial Power On

Locate the Power switch on the control panel. Set it to the 'ON' position. The indicator light will illuminate (typically green or amber) to show the subwoofer is powered on or in standby mode.

Your browser does not support the video tag.

Video: Edifier T5s Slim Compact Powered Subwoofer. This video demonstrates the compact size and connectivity options of a similar slim-line subwoofer, including the rear panel controls and RCA connections. Note: This video is for illustrative purposes of slim subwoofer features and connectivity, not the Jamo S 808 directly.

5. OPERATING THE SUBWOOFER

5.1 Adjusting Volume

Use the 'Volume' knob on the control panel to adjust the output level of the subwoofer. Start with a low volume and gradually increase it until the bass blends seamlessly with your main speakers.

5.2 Setting the Low-Pass Filter (Crossover)

The 'Low Pass (Hz)' knob controls the crossover frequency. This determines the highest frequency the subwoofer will reproduce. Adjust this setting to match the low-frequency capabilities of your main speakers. A common starting point is 80Hz, but experimentation is recommended for optimal sound integration.

5.3 Phase Control

The 'Phase' switch (0°/180°) helps to ensure that the subwoofer's output is in phase with your main speakers. Listen to music with strong bass and switch between 0° and 180°. Choose the setting that provides the most impactful and coherent bass response.

5.4 Auto On/Off Function

The subwoofer features an auto on/off function. When set to 'AUTO', the subwoofer will automatically power on when it detects an audio signal and enter standby mode after a period of inactivity. This conserves energy.

Your browser does not support the video tag.

Video: How To Set Up Your Home Theater System To Rock Shaker 10. This video demonstrates general subwoofer setup and control adjustments (volume, frequency, phase) relevant to connecting a subwoofer to a home theater system. Note: This video is for illustrative purposes of general subwoofer setup and control, not the Jamo S 808 directly.

6. MAINTENANCE

- **Cleaning:** Use a dry, soft cloth to clean the exterior of the subwoofer. Avoid using liquid cleaners or abrasive materials.
- **Ventilation:** Ensure that the subwoofer's ventilation ports are not obstructed to prevent overheating.
- **Cable Management:** Keep all cables neatly organized and away from potential damage.
- **Storage:** If storing the subwoofer for an extended period, disconnect it from power and store it in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from subwoofer	<ul style="list-style-type: none">◦ Power not connected or switched off.◦ Audio cable loose or disconnected.◦ Volume too low.◦ Receiver/source output issues.	<ul style="list-style-type: none">◦ Ensure power cable is securely connected and switch is ON.◦ Check all audio cable connections.◦ Increase subwoofer volume.◦ Verify receiver/source settings and output.
Distorted or unclear bass	<ul style="list-style-type: none">◦ Volume too high.◦ Incorrect crossover setting.◦ Phase mismatch.◦ Poor placement.	<ul style="list-style-type: none">◦ Reduce subwoofer volume.◦ Adjust 'Low Pass (Hz)' knob.◦ Toggle 'Phase' switch (0°/180°).◦ Experiment with different placement locations.
Subwoofer does not turn on automatically	<ul style="list-style-type: none">◦ 'Power' switch not set to 'AUTO'.◦ Input signal too low.	<ul style="list-style-type: none">◦ Set 'Power' switch to 'AUTO'.◦ Increase the output level from your source device or receiver.

8. SPECIFICATIONS


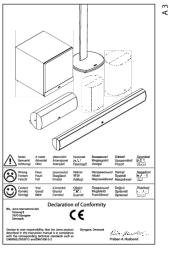




- **Model Name:** S 808 SUB BLACK NA
- **Speaker Type:** Subwoofer, Woofer
- **Special Feature:** Bass Boost
- **Subwoofer Diameter:** 8 Inches
- **Speaker Maximum Output Power:** 100 Watts (Class D amplifier)
- **Connectivity Technology:** RCA
- **Audio Output Mode:** Surround
- **Product Dimensions:** 10"D x 17.5"W x 22.4"H
- **Item Weight:** 22.3 Pounds
- **Manufacturer:** Jamo
- **UPC:** 008634003282

9. WARRANTY AND SUPPORT

Jamo products are designed and manufactured to the highest quality standards. This product is covered by a Limited Warranty. For detailed warranty information, product support, or service inquiries, please visit the official Jamo website or contact their customer service directly. Keep your proof of purchase for warranty claims.

Online Support: www.jamo.com

Related Documents - S 808 SUB

	<p>Jamo S 810 SUB & S 808 SUB Studio 8 Series User Manual</p> <p>User manual for the Jamo S 810 SUB and S 808 SUB subwoofers from the Studio 8 Series. Includes setup, placement, connections, and controls information.</p>
	<p>Jamo A 3 Series Speakers and Subwoofers: Installation, Specifications, and Warranty</p> <p>Comprehensive guide for Jamo A 3 Series speakers and subwoofers, including installation instructions, technical specifications, system wiring diagrams, and warranty information.</p>
	<p>Jamo SUB 210 Powered Subwoofer Quick Start Guide</p> <p>Quick start guide for the Jamo SUB 210 powered subwoofer, covering important safety instructions, connections, and controls for optimal setup and performance.</p>
	<p>Jamo J10 SUB / J12 SUB Powered Subwoofer User Manual</p> <p>User manual for Jamo J10 SUB and J12 SUB powered subwoofers, covering safety instructions, inspection, care, placement, setup, connections, and controls. This guide helps users optimize their audio experience with Jamo subwoofers.</p>
	<p>Jamo SUB 210 Powered Subwoofer User Manual</p> <p>Comprehensive user manual for the Jamo SUB 210 powered subwoofer, covering safety instructions, setup, connections, controls, placement, and specifications.</p>
	<p>Jamo 10/12 Subwoofer Quick Start Guide</p> <p>Concise guide for setting up and connecting the Jamo 10/12 Active Subwoofer, covering essential connections, controls, and safety instructions.</p>