

beFree Sound BFS-Shelf Speaker

beFree Sound BFS-Shelf Speaker 2.1 Channel Bluetooth Multimedia Speaker System

User Instruction Manual

INTRODUCTION

Thank you for purchasing the beFree Sound BFS-Shelf Speaker 2.1 Channel Bluetooth Multimedia Speaker System. This manual provides detailed instructions for the proper setup, operation, and maintenance of your new speaker system. Please read this manual thoroughly before use to ensure optimal performance and to prevent damage.

IMPORTANT SAFETY INFORMATION

- Do not expose this appliance to rain or moisture.
- 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.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the appliance.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this appliance 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.

PACKAGE CONTENTS

Please check the package for the following items:

- One 6.5" Subwoofer (Main Unit)
- Two 3" Satellite Speakers

- One Remote Control (AA batteries not included)
- One Power Adapter
- One 3.5 mm Audio Cable
- LED Speaker Cables

PRODUCT OVERVIEW

The beFree Sound BFS-Shelf Speaker system consists of a main subwoofer unit and two satellite speakers. The main unit features control buttons, input ports, and a display. The satellite speakers connect to the main unit and provide stereo sound. The system also includes reactive LED lights for an enhanced audio-visual experience.



Image 1: Overview of the beFree Sound 2.1 Channel Speaker System, showing the central subwoofer unit with controls and two satellite speakers with LED lighting. A remote control is also visible.



Image 2: The beFree Sound 2.1 Channel Speaker System, highlighting its connectivity features: Bluetooth, FM Radio, USB, and SD card input.

SETUP INSTRUCTIONS

1. **Placement:** Place the subwoofer (main unit) and satellite speakers in your desired listening area. Ensure the satellite speakers are positioned to provide optimal stereo separation.
2. **Connect Satellite Speakers:** Connect the LED speaker cables from the satellite speakers to the corresponding output ports on the rear of the main subwoofer unit. Ensure a secure connection.
3. **Power Connection:** Connect the power adapter to the DC input port on the main subwoofer unit, then plug the adapter into a standard 110V, 60Hz electrical outlet.
4. **Insert Remote Batteries:** Open the battery compartment on the remote control and insert two AA batteries (not included), observing the correct polarity.

OPERATING INSTRUCTIONS

Power On/Off

Press the **POWER** button on the main unit or the remote control to turn the system on or off.

Mode Selection

Press the **MODE** button on the main unit or remote control to cycle through available input modes: AUX, Bluetooth (BT), FM Radio, USB, and SD.

Bluetooth Pairing

1. Switch the speaker system to **BT** mode. The display will indicate "BT" and a pairing indicator may flash.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for available Bluetooth devices. Select "beFree Sound" or a similar name from the list.
4. Once paired, the system will confirm the connection, and you can now play audio from your device.

FM Radio Operation

1. Switch the speaker system to **FM** mode.
2. Press the **PLAY/PAUSE** button (or a dedicated scan button on the remote) to automatically scan and save available FM stations.
3. Use the **PREVIOUS/NEXT** buttons to navigate through saved stations.

USB/SD Playback

1. Insert a USB flash drive or SD card into the respective port on the main unit.
2. The system should automatically switch to **USB** or **SD** mode and begin playing compatible audio files. If not, press the **MODE** button to select the correct input.
3. Use the **PLAY/PAUSE**, **PREVIOUS**, and **NEXT** buttons to control playback.

Volume Control

Adjust the master volume using the large rotary knob on the main unit or the **VOL+** / **VOL-** buttons on the remote control.

LED Lights

The system features reactive LED lights that respond to the audio. Specific controls for the LED lights (e.g., on/off, mode change) may be available on the remote control or main unit. Refer to the remote control diagram for dedicated LED light buttons if present.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the speaker system. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure that the ventilation openings are not blocked to prevent overheating.
- **Storage:** If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet not active.	Ensure power cord is securely plugged in; Test outlet with another device.

Problem	Possible Cause	Solution
No sound	Volume too low; Incorrect input mode; Speaker cables disconnected.	Increase volume; Select correct input mode (AUX, BT, USB, SD, FM); Check speaker cable connections.
Bluetooth not pairing	Speaker not in BT mode; Device too far; Device already paired with another speaker.	Ensure speaker is in BT mode; Move device closer; Disconnect from other Bluetooth devices.
Remote control not working	Batteries dead or incorrectly inserted; Obstruction between remote and unit.	Replace batteries, check polarity; Remove any obstructions.

SPECIFICATIONS

Model Name	BFS-Shelf Speaker
Output Power	80W (50W Subwoofer + 15W x 2 Satellite Speakers)
Frequency Response	40Hz - 20KHz
Impedance	6 ohm (Subwoofer) / 4 ohm (Speakers)
Signal-to-Noise Ratio (S/N)	50dB
Separation	75dB
Connectivity Technology	Bluetooth, Auxiliary, USB, SD
Power Source	Corded Electric (110V, 60Hz)
Material	Plastic
Color	Black
Product Dimensions	14.5"D x 12.2"W x 9.25"H
Item Weight	20.1 pounds
Special Feature	FM Radio, Reactive LED Lights

WARRANTY AND SUPPORT

This product comes with a limited warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact beFree Sound customer support.

For technical support or service inquiries, please visit the official beFree Sound website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

