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beFree Sound BFS-5.1 Surround Sound Speaker System

beFree Sound 5.1 Channel Bluetooth Surround Sound Speaker System User Manual

Model: BFS-5.1 Surround Sound Speaker System

1. INTRODUCTION

Thank you for choosing the beFree Sound 5.1 Channel Bluetooth Surround Sound Speaker System. This system is designed to enhance your home entertainment experience with rich, immersive audio. It offers versatile connectivity options, including Bluetooth, USB, SD card, FM radio, and various audio inputs, allowing you to connect to a wide range of devices such as TVs, DVD players, gaming consoles, MP3 players, and computers.

This manual provides detailed instructions for setting up, operating, and maintaining your speaker system to ensure optimal performance and longevity. Please read it thoroughly before using the product.



Figure 1.1: The complete beFree Sound 5.1 Channel Bluetooth Surround Sound Speaker System, including the subwoofer, five satellite speakers, and remote control.

2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present and in good condition:

- One (1) 5.25" Amplifier (Subwoofer Unit)
- Five (5) 3" Satellite Speakers
- One (1) Remote Control (requires 2 AAA batteries, not included)
- One (1) Audio Cable
- One (1) FM Antenna
- Three (3) DVD Connection Cables

3. SETUP GUIDE

3.1 Speaker Placement

For optimal surround sound experience, position the speakers as follows:

1. **Subwoofer:** Place the subwoofer on the floor, preferably near the front of your listening area.
2. **Front Left & Right Speakers:** Position these speakers on either side of your TV or main listening area, facing towards you.
3. **Center Speaker:** Place the center speaker directly above or below your TV, centered with the screen.
4. **Surround Left & Right Speakers:** Position these speakers to the sides or slightly behind your main listening position, at ear level if possible.

3.2 Connecting the Speakers

Connect the satellite speakers to the corresponding output jacks on the rear panel of the subwoofer unit. Ensure correct polarity (red to red, black to black) for each speaker.



Figure 3.1: Rear panel of the subwoofer unit showing various input and output connections for speakers and audio sources.

3.3 Connecting Audio Sources

The system supports multiple audio input options:

1. **AUX Audio Input:** Use the included audio cable to connect devices like smartphones, tablets, or MP3 players to the 'AUX AUDIO INPUT' (FL/FR) jacks.
2. **DVD Audio Input:** Use the included DVD connection cables to connect a DVD player or other compatible devices to the 'DVD AUDIO INPUT' (FL/FR, CEN, SL/SR) jacks for 5.1 channel audio.
3. **FM Antenna:** Connect the FM antenna to the 'FM ANT' jack for radio reception. Extend the antenna for better signal.
4. **USB/SD Card:** Insert a USB drive or SD card into the respective slots on the front panel for direct media playback.

3.4 Power Connection

Connect the power cord from the subwoofer unit to a standard AC power outlet (110V/60Hz). Ensure the power switch on the rear panel is in the 'OFF' position before connecting.

3.5 Remote Control Setup

Insert two (2) AAA batteries (not included) into the remote control, observing the correct polarity (+/-) as indicated inside the battery compartment.





Figure 3.2: The remote control for the beFree Sound speaker system, used for various functions including input selection, volume, and FM tuning.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

- To power on the system, flip the power switch on the rear panel to the 'ON' position. The front display will illuminate.
- To power off, flip the power switch to the 'OFF' position.

4.2 Input Selection

Press the 'INPUT SET' button on the front panel or the corresponding input buttons (SD, USB, FM, AUX, BT, DVD) on the remote control to switch between audio sources.



Figure 4.1: Close-up view of the subwoofer's front control panel, featuring the master volume knob, input selection buttons, and USB/SD card slots.

4.3 Volume Control

- Rotate the 'MASTER VOLUME' knob on the front panel to adjust the overall volume.
- Use the 'VOL+' and 'VOL-' buttons on the remote control for volume adjustment.
- Individual speaker volume can be adjusted using the dedicated buttons on the remote (FL+, FL-, FR+, FR-, CEN+, CEN-, SW+, SW-, SL+, SL-, SR+, SR-).

4.4 Bluetooth Pairing

1. Select 'BT' input mode on the system. The display will show 'BT' and the system will enter pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet, etc.), search for available Bluetooth devices.
3. Select 'beFree Sound' from the list. Once paired, the system will indicate a successful connection.

4.5 FM Radio Operation

- Select 'FM' input mode.
- Press 'AUTO' on the remote to automatically scan and save available radio stations.
- Use 'TUNE+' and 'TUNE-' buttons to manually tune or navigate through saved stations.

4.6 USB/SD Card Playback

- Insert a USB drive or SD card into the respective slot on the front panel.

- The system will automatically switch to USB or SD mode and begin playing compatible audio files.
- Use the playback controls (Play/Pause, Next, Previous) on the remote control.

5. MAINTENANCE

Proper care and maintenance will ensure the longevity and performance of your speaker system.

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the speakers and subwoofer. Do not use liquid cleaners or abrasive chemicals, as they may damage the finish.
- **Ventilation:** Ensure adequate ventilation around the subwoofer unit to prevent overheating. Do not block any ventilation openings.
- **Environment:** Keep the system away from direct sunlight, heat sources, excessive dust, moisture, and strong magnetic fields.
- **Power:** Disconnect the power cord from the wall outlet if the system will not be used for an extended period.

6. TROUBLESHOOTING

If you encounter any issues with your speaker system, please refer to the following table for common problems and their solutions.

Problem	Possible Cause	Solution
No power	Power cord not connected; Power switch off; Power outlet faulty	Ensure power cord is securely plugged in; Turn power switch to 'ON'; Try a different power outlet.
No sound	Incorrect input selected; Volume too low; Speaker cables loose; Audio source issue	Select correct input mode; Increase master volume; Check all speaker connections; Verify audio source is playing.
Bluetooth not connecting	System not in BT mode; Device not in pairing mode; Out of range	Ensure system is in 'BT' mode; Put your device in pairing mode; Move device closer to the system (within 10 meters).
Remote control not working	Batteries dead or incorrectly inserted; Obstruction between remote and system	Replace batteries (2 AAA); Ensure correct polarity; Remove any obstructions; Point remote directly at the system's sensor.
Poor FM reception	Antenna not extended; Weak signal	Fully extend the FM antenna; Reposition the antenna for better signal.

7. SPECIFICATIONS

Feature	Specification
Model Name	BFS-5.1 Surround Sound Speaker System
Speaker Type	5.1 Channel Surround Sound (Subwoofer + 5 Satellites)
Total Output Power	125 Watts (50W Subwoofer, 15W x 5 Satellites)
Frequency Response	40Hz-20KHz
Signal Separation	>50dB
Subwoofer Diameter	5.25 Inches
Satellite Speaker Diameter	3 Inches
Connectivity Technology	Bluetooth, USB, SD Card, FM Radio, AUX, DVD Audio Input
Bluetooth Range	Up to 10 Meters (33 feet)
Power Source	AC Powered (Main Unit), Battery Powered (Remote: 2x AAA)
Controller Type	Remote Control
Color	Blue Accents
Product Dimensions (Subwoofer)	24.25 x 12.25 x 21.75 inches
Item Weight	15 Pounds
UPC	840191201295

8. WARRANTY INFORMATION

This beFree Sound 5.1 Channel Bluetooth Surround Sound Speaker System comes with a Limited Warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the warranty card included in your product packaging or visit the official beFree Sound website. Please retain your proof of purchase for any warranty claims.