

beFree Sound BFS-5.1

beFree Sound BFS-5.1 5.1 Channel Bluetooth Surround Sound Speaker System User Manual

Model: BFS-5.1 Surround Sound Speaker System



1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your beFree Sound BFS-5.1 5.1 Channel Bluetooth Surround Sound Speaker System. Please read this manual thoroughly before using the product to ensure proper function and to maximize your listening experience. Keep this manual for future reference.

2. SAFETY INSTRUCTIONS

- Do not expose this appliance to dripping or splashing liquids.
- Do not place objects filled with liquids, such as vases, on the appliance.
- Ensure proper ventilation. Do not block any ventilation openings.
- Place the unit on a stable, flat surface to prevent it from falling.
- Use only attachments/accessories specified by the manufacturer.
- Unplug the appliance during lightning storms or when unused for long periods.
- 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.
- Do not open the casing. There are no user-serviceable parts inside.

3. PACKAGE CONTENTS

Carefully unpack your speaker system and ensure all items listed below are present and in good condition:

- One 5.25" Amplifier (Subwoofer Unit)
- Five 3" Satellite Speakers

- One Audio Cable (RCA to 3.5mm)
- Three DVD Connection Cables (RCA to RCA)
- One Remote Control (batteries not included)
- One FM Antenna
- User Manual (this document)



Image 3.1: Complete beFree Sound BFS-5.1 system including the subwoofer, five satellite speakers, and remote control.

4. PRODUCT OVERVIEW

4.1 Main Unit (Subwoofer/Amplifier)

The main unit houses the amplifier, subwoofer, and all control interfaces. It features a front display, input selection buttons, and volume controls. Connectivity options include Bluetooth, USB, SD card, FM radio, AUX, and DVD audio inputs.



Image 4.1: Front view of the main unit (subwoofer) with controls and display.

4.2 Satellite Speakers

The system includes five compact satellite speakers designed to deliver clear mid-range and high-frequency audio, complementing the subwoofer's bass output. These speakers connect directly to the main unit.



Image 4.2: A single satellite speaker.

4.3 Remote Control

The included remote control provides convenient access to all system functions, including power, input selection, volume, and FM tuning.





Image 4.3: System remote control.

5. SETUP

5.1 Speaker Placement

For optimal 5.1 surround sound experience, position your speakers as follows:

- **Front Left (FL) & Front Right (FR):** Place these speakers to the left and right of your viewing area, equidistant from the listener.
- **Center (CEN):** Position this speaker directly in front of the listener, typically above or below your display.
- **Surround Left (SL) & Surround Right (SR):** Place these speakers to the sides or slightly behind the listening position, at ear level or slightly above.
- **Subwoofer (SW):** The subwoofer can be placed anywhere in the room, but typically performs well near a wall or in a corner for enhanced bass. Experiment with placement to find the best sound for your room.

5.2 Connecting Speakers to the Amplifier

Connect the five satellite speakers to the corresponding audio output ports on the rear panel of the main unit (subwoofer). Ensure each speaker cable is securely connected to its designated port (FL, FR, CEN, SL, SR, SW).



Image 5.1: Rear panel connections of the main unit.

5.3 Connecting Audio Sources

- **Bluetooth:** No physical connection needed. See Section 6.3 for pairing instructions.
- **USB/SD Card:** Insert a USB drive or SD card into the respective slot on the front panel of the main unit.
- **AUX Input:** Use the provided audio cable (RCA to 3.5mm) to connect devices like smartphones, tablets, or MP3 players to the AUX IN ports on the rear panel.
- **DVD Input:** Use the provided DVD connection cables (RCA to RCA) to connect a DVD player or other compatible device to the DVD AUDIO INPUT ports on the rear panel.
- **FM Antenna:** Connect the included FM antenna to the FM ANT port on the rear panel for improved radio reception. Extend the antenna for best results.

5.4 Power Connection

Connect the AC power cord to the AC IN port on the rear panel of the main unit, then plug the other end into a standard wall outlet. Ensure the power switch on the rear panel is in the OFF position before connecting to power.

6. OPERATION

6.1 Power On/Off

Flip the power switch on the rear panel of the main unit to the ON position. The system will power on. To turn off, flip the switch to the OFF position.

6.2 Input Selection

Press the 'INPUT' button on the front panel of the main unit or the remote control to cycle through available input modes: Bluetooth (BT), USB, SD, FM, AUX, and DVD. The selected input will be displayed on the front panel.

6.3 Bluetooth Pairing

1. Select 'BT' input mode on the speaker system. The display will show 'BT' and indicate it is ready for pairing.
2. Enable Bluetooth on your device (smartphone, tablet, etc.) and search for available devices.
3. Select 'beFree Sound' from the list of devices.
4. Once paired, the system will confirm the connection, and you can begin playing audio from your device.

6.4 USB/SD Playback

Insert a USB flash drive or SD card containing MP3 audio files into the corresponding slot. The system will automatically switch to USB or SD mode and begin playback. Use the 'PLAY/PAUSE', 'PREV', and 'NEXT' buttons on the front panel or remote to control playback.

6.5 FM Radio Operation

In FM mode, press the 'AUTO' button on the remote control to automatically scan and save available radio stations. Use the 'TUNE+' and 'TUNE-' buttons to manually tune or select saved stations.

6.6 Volume Control

Adjust the master volume using the 'VOL+' and 'VOL-' buttons on the front panel or remote control. Individual speaker levels (FL, FR, CEN, SL, SR, SW) can be adjusted using the remote control for fine-tuning the surround sound experience.

7. SPECIFICATIONS

Feature	Specification
Model Name	BFS-5.1 Surround Sound Speaker System
Output Power	80 Watts Total (Subwoofer: 30W, Satellites: 10W x 5)
Frequency Response	40Hz - 20KHz
Signal-to-Noise Ratio (S/N)	75dB
Separation	50dB
Connectivity Technology	Bluetooth, USB, SD Card, FM Radio, AUX, DVD
Bluetooth Range	Up to 10 meters (33 feet)

Feature	Specification
Speaker Type	5.1 Surround Sound
Subwoofer Size	5.25 inches
Satellite Speaker Size	3 inches
Control Method	Remote Control, Manual Buttons
Power Source	AC 110V/60Hz
Product Dimensions	12.5 x 22 x 18 inches (Main Unit)
Item Weight	18.46 pounds (8.39 Kilograms)
Color	Black
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant

8. TROUBLESHOOTING

If you encounter issues with your speaker system, refer to the following common problems and solutions:

- **No Power:**
 - Ensure the power cord is securely plugged into both the unit and a working wall outlet.
 - Check the power switch on the rear panel is in the ON position.
- **No Sound:**
 - Verify the correct input source is selected (Bluetooth, USB, SD, FM, AUX, DVD).
 - Increase the master volume level.
 - Check all speaker connections to the main unit.
 - Ensure the audio source device is playing and its volume is turned up.
- **Bluetooth Pairing Issues:**
 - Ensure the speaker system is in Bluetooth mode.
 - Make sure your device's Bluetooth is enabled and within 10 meters of the speaker system.
 - Try unpairing and re-pairing the device.
- **Poor FM Reception:**
 - Extend the FM antenna fully.
 - Adjust the position of the antenna for better signal.
 - Try auto-scanning for stations again.
- **Remote Control Not Working:**
 - Ensure batteries are correctly inserted and not depleted. Replace if necessary.
 - Point the remote directly at the IR receiver on the main unit.
 - Remove any obstructions between the remote and the unit.

9. MAINTENANCE

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

10. WARRANTY INFORMATION

This beFree Sound BFS-5.1 speaker system comes with a limited warranty. Please refer to the warranty card included in your package for specific terms, conditions, and duration of coverage. Keep your purchase receipt as proof of purchase for any warranty claims.

11. SUPPORT

For further assistance or inquiries not covered in this manual, please contact beFree Sound customer support. Contact information can typically be found on the product packaging or the official beFree Sound website.



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Related Documents - BFS-5.1

	<p>BeFree Sound BFS-400 Blue 5.1 Channel Surround Sound BT Speaker System User Manual</p> <p>This user manual provides instructions for setting up and using the BeFree Sound BFS-400 Blue 5.1 Channel Surround Sound BT Speaker System, including speaker connection, remote control operation, and speaker positioning.</p>
	<p>BeFree Sound BFS-400 Blue 5.1 Channel Surround Sound BT Speaker System User Manual</p> <p>User manual for the BeFree Sound BFS-400 Blue 5.1 Channel Surround Sound BT Speaker System, covering specifications, cautions, package contents, Bluetooth connectivity, system connection diagrams, front panel controls, remote control functions, and speaker positioning.</p>
	<p>beFree BFS-K10 Portable Bluetooth Speaker System User Manual</p> <p>User manual for the beFree BFS-K10 portable Bluetooth 10-inch double subwoofer speaker system. Includes package contents, control panel descriptions, microphone and remote details, safety precautions, and specifications.</p>



[beFree Sound BFS-9160 Portable Bluetooth Speaker User Manual](#)

User manual for the beFree Sound BFS-9160, a 12-inch portable Bluetooth double subwoofer speaker system. Includes setup, features, controls, and safety information.