

beFree Sound BFS-12

beFree Sound BFS-12 Portable PA Speaker Instruction Manual

Model: BFS-12

1. INTRODUCTION

Thank you for purchasing the beFree Sound BFS-12 Portable PA Speaker. This speaker is designed to deliver powerful audio with illuminating lights, making it suitable for various events and gatherings. This manual provides essential information for the safe and efficient operation of your new speaker.

Please read this manual thoroughly before using the product and retain it for future reference.

2. PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- One Portable Party Speaker
- One Microphone
- One Remote Control

3. PRODUCT OVERVIEW

The beFree Sound BFS-12 speaker features a 12-inch driver, multiple input options, and integrated illuminating lights. It is designed for portability with a retractable handle and sturdy wheels.



Figure 1: Front view of the beFree Sound BFS-12 Portable PA Speaker with microphone and remote.

FULLY EXTENDABLE HANDLE

SOUND REACTIVE LIGHTS



FULL SOUND CONTROL

MOLDED SIDE HANDLE

STURDY CASTER WHEELS

Figure 2: Key features of the speaker, highlighting its portability and control options.

Control Panel Layout



Figure 3: Detailed view of the rear control panel.

- **USB/SD/FM/BT Module:** For media playback and mode selection.
- **MIC 1 In:** XLR input for microphone.
- **MIC 2 In (Guitar):** 1/4-inch input for microphone or guitar.
- **MIC 1 Level / MIC 2 Level:** Adjusts individual microphone volumes.
- **Graphic Equalizer:** Sliders to adjust frequency bands (100Hz, 500Hz, 1KHz, 6KHz, 12KHz).
- **Line/MP3 Level:** Adjusts volume for line-in and MP3 sources.
- **Echo:** Adjusts the echo effect for microphones.
- **Master:** Overall volume control.
- **L Line R Out:** RCA audio output.
- **AUX In:** RCA audio input.
- **LED Power:** Switch to turn illuminating lights on/off.
- **AC Power:** Main power switch.
- **AC110V/220V Selector:** Voltage selector switch.
- **DC12V In:** External 12V DC power input.

4. SETUP

Initial Charging

Before first use, fully charge the speaker's internal lithium battery. Connect the speaker to a standard AC power outlet using the provided power cable. The charging indicator will show the charging status. A full charge typically takes 6-8 hours.

Powering On/Off

Locate the **AC Power** switch on the rear control panel. Flip the switch to the 'ON' position to power on the speaker. Flip it to 'OFF' to power off.

Portability



Figure 4: Side view illustrating the speaker's wheels.

The speaker is equipped with a retractable handle and sturdy caster wheels for easy transport. Extend the handle by pulling it upwards and tilt the speaker to roll it to your desired location.

5. OPERATING INSTRUCTIONS

Bluetooth Mode

1. Power on the speaker.
2. Press the **MODE** button on the USB/SD/FM/BT module until "BLUE" appears on the display, indicating Bluetooth mode.
3. Enable Bluetooth on your smartphone or compatible device.
4. Search for "beFree Sound BFS-12" (or similar) in your device's Bluetooth list and select it to pair.
5. Once paired, you can play audio from your device through the speaker.

USB/SD Card Playback

1. Insert a USB drive or SD card (with MP3 files) into the corresponding slot on the USB/SD/FM/BT module.
2. The speaker will automatically switch to USB/SD mode and begin playback. If not, press the **MODE** button to select.
3. Use the playback controls (Play/Pause, Next, Previous) on the module or remote control.

AUX Input

1. Connect an external audio device (e.g., CD player, laptop) to the **AUX In** RCA ports on the rear panel using an RCA cable.
2. Press the **MODE** button until AUX mode is selected.
3. Adjust the volume using the **Line/MP3 Level** knob and your external device's volume control.

Microphone Usage

1. Connect a microphone to either the **MIC 1 In** (XLR) or **MIC 2 In (Guitar)** (1/4-inch) input.
2. Adjust the microphone volume using the corresponding **MIC 1 Level** or **MIC 2 Level** knobs.
3. Use the **Echo** knob to add an echo effect to the microphone audio.

Illuminating Lights

To activate or deactivate the illuminating lights, use the **LED Power** switch on the rear control panel.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, fully charge the speaker before storing it for extended periods. Recharge the battery every 3-6 months if not in regular use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is depleted; Power cable not connected; Power switch is off.	Charge the battery; Connect power cable securely; Turn on the AC Power switch.
No sound	Volume is too low; Incorrect input mode selected; Device not properly connected/paired.	Increase Master volume and input level knobs; Select correct MODE; Reconnect/re-pair device.
Bluetooth not connecting	Speaker not in Bluetooth mode; Device too far; Interference.	Press MODE button to select Bluetooth; Move device closer to speaker; Avoid obstacles.
Microphone not working	Microphone not connected; Microphone volume too low.	Connect microphone securely; Increase MIC Level knob.

8. SPECIFICATIONS

- **Speaker Size:** 12 inches
- **Power Output:** 2500 Watts
- **Inputs:** AUX-in, USB, SD, Microphone (XLR & 1/4"), Bluetooth, DC12V
- **Battery:** Rechargeable Lithium, 2200mAh3
- **Battery Life:** 6-8 Hours
- **Power Source:** Battery Powered, AC Powered
- **Material:** Plastic
- **Item Weight:** 14 Pounds
- **Product Dimensions (L x W x H):** 11.5 x 13 x 20 inches
- **Mounting Type:** Freestanding, Plug Mount, Wheel Mount
- **Connectivity Technology:** AUX, USB, Bluetooth
- **Color:** Black

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official beFree Sound website. Keep your proof of purchase for any warranty claims.

