

QFX SBX-415202

QFX SBX-415202BTL Bluetooth Speaker User Manual

Model: SBX-415202 | Brand: QFX

1. INTRODUCTION

Thank you for purchasing the QFX SBX-415202BTL Bluetooth Speaker. This powerful audio system is designed to deliver high-quality sound with versatile connectivity options, including Bluetooth, USB, SD card, and multiple audio inputs. It features dual 15-inch woofers, a built-in rechargeable battery, and dynamic disco lights, making it ideal for various entertainment needs.

2. IMPORTANT SAFETY INFORMATION

Please read all safety and operating instructions carefully before using this product. Keep these instructions for future reference.

- **Power Source:** Connect the speaker only to the power supply specified in this manual or on the unit.
- **Ventilation:** Ensure proper ventilation. Do not block any ventilation openings.
- **Water and Moisture:** Do not expose the unit to rain or moisture. Do not place objects filled with liquids, such as vases, on the unit.
- **Heat:** Do not place the unit near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a dry cloth for cleaning.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. KEY FEATURES

- Rechargeable Battery for portable use
- Bluetooth Connectivity for wireless audio streaming
- SD Card Slot for direct media playback
- USB Port for direct media playback
- Dynamic Disco Lights for enhanced party atmosphere
- Microphone Input for karaoke or public address

- Guitar Input for musical instrument connection
- Includes Remote Control for convenient operation

4. PRODUCT COMPONENTS

The QFX SBX-415202BTL speaker system includes the main speaker unit and a remote control.





Figure 4.1: Front view of the QFX SBX-415202BTL Bluetooth Speaker, showcasing its dual 15-inch woofers and integrated disco lights.



Figure 4.2: Top-mounted control panel of the QFX SBX-415202BTL, featuring various inputs, equalizer sliders, and control knobs.

4.1 Main Unit

The main unit houses the speakers, amplifier, control panel, and battery. It is designed for robust sound output and portability with integrated wheels.

4.2 Remote Control

The remote control allows for convenient operation of various functions from a distance, including power, volume, mode selection, and track control. Insert batteries (not included) into the remote control before first use.

5. SETUP GUIDE

5.1 Unpacking

Carefully remove the speaker from its packaging. Retain the packaging materials for future transport or storage.

5.2 Placement

Place the speaker on a stable, flat surface. Ensure there is adequate space around the unit for ventilation. For optimal sound, position the speaker in a central location within the listening area.

5.3 Power Connection

Connect the power cord to the AC input on the back of the speaker and then to a standard wall outlet. The internal rechargeable battery will begin charging automatically. For initial use, it is recommended to fully charge the battery.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the POWER button on the control panel or remote control to turn the speaker ON or OFF.

6.2 Mode Selection

Press the MODE button on the control panel or remote control to cycle through available input modes: Bluetooth, USB, SD, AUX, and FM Radio (if applicable).

6.3 Bluetooth Pairing

1. Turn on the speaker and select Bluetooth mode. The display will show "BLUE" or a similar indicator, and you will hear an audible prompt.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for "QFX SBX-415202BTL" or a similar device name in your device's Bluetooth settings.
4. Select the speaker to pair. Once connected, you will hear a confirmation sound.

6.4 USB/SD Card Playback

Insert a USB flash drive or SD card into the respective slot on the control panel. The speaker will automatically switch to USB/SD mode and begin playing compatible audio files (e.g., MP3).

6.5 Microphone and Guitar Inputs

Connect a microphone or guitar to the designated input jacks on the control panel. Adjust the MIC VOL and GUITAR VOL knobs to control the input levels. Use the ECHO knob for microphone echo effects.

6.6 Equalizer (EQ) Adjustment

Use the graphic equalizer sliders on the control panel to fine-tune the audio output. Adjust different frequency bands (e.g., 63Hz, 400Hz, 1KHz, 6KHz, 12KHz) to customize the sound to your preference. Separate BASS and TREBLE knobs are also available for quick adjustments.

6.7 Disco Lights

The speaker features built-in disco lights. Use the dedicated light switch or button on the control panel to turn them ON or OFF.

7. MAINTENANCE

7.1 Cleaning

Always unplug the speaker before cleaning. Use a soft, dry cloth to wipe the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

7.2 Storage

If the speaker will not be used for an extended period, store it in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the battery is partially charged before storage to prolong its lifespan.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Battery depleted	Ensure power cord is securely connected; Charge the battery
No sound	Volume too low; Incorrect input mode; Device not connected	Increase volume; Select correct input mode; Re-pair Bluetooth device or check cable connection
Bluetooth not connecting	Speaker not in pairing mode; Device too far; Interference	Ensure speaker is in Bluetooth mode; Move device closer; Avoid obstacles or other wireless devices
Distorted sound	Volume too high; Audio source quality; EQ settings	Reduce volume; Use higher quality audio files; Adjust EQ sliders

9. SPECIFICATIONS

Feature	Detail
Model Name	SBX-415202
Speaker Type	Subwoofer
Special Features	Bluetooth, USB Port
Recommended Uses	For computers, smartphones/tablets, musical instruments, surround sound systems, music players
Compatible Devices	MP3 Player, Laptop, Television, Tablet, Game Console, Smartphone
Controller Type	Remote Control
Surround Sound Channel Configuration	2.0
Color	Black
Battery Life	5 Hours
Included Components	Remote control
Product Weight	87.25 Pounds (39.58 kg)

Feature	Detail
Waterproof	False
Maximum Speaker Output Power	6500 Watts
Connectivity Technology	Bluetooth
Audio Output Mode	Stereo
Mounting Type	Floor Mount
Product Dimensions	55.5 x 126.49 x 48.26 cm
Batteries	1 Lithium Ion (Type of battery required)

10. WARRANTY INFORMATION

This product comes with a Limited Warranty. Please refer to the warranty card included with your purchase or contact QFX customer support for specific terms and conditions regarding warranty coverage and service.

11. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or service inquiries, please contact QFX customer support. Visit the official QFX website for the most up-to-date contact information and support resources.

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