

QFX SBX-412207BT-BL

QFX SBX-412207BT TWS Bluetooth Cabinet Speaker User Manual

Model: SBX-412207BT-BL

1. INTRODUCTION

Thank you for purchasing the QFX SBX-412207BT TWS Bluetooth Cabinet Speaker. This powerful speaker system is designed to deliver high-quality audio with versatile connectivity options and dynamic LED lighting. Please read this manual carefully to ensure proper operation and to maximize your enjoyment of this product.





Image: Front view of the QFX SBX-412207BT TWS Bluetooth Cabinet Speaker, showcasing its dual 12-inch woofers with blue LED lights and the top control panel with a disco dome light.

2. WHAT'S IN THE BOX

- QFX SBX-412207BT TWS Bluetooth Cabinet Speaker
- Power Cable
- AUX Cable
- RCA Cable
- Remote Control
- User Manual (this document)

3. FEATURES

- **Bluetooth Connectivity:** Seamlessly connect your devices wirelessly.
- **Dual 12-inch Woofers:** Delivers powerful and clear bass.
- **LED Party Lights:** Multi-colored RGB LED lit speakers and a disco dome light for dynamic visual effects.
- **True Wireless Stereo (TWS):** Connect two SBX-412207BT speakers for a true stereo sound experience.
- **Multiple Inputs:** USB/TF Card ports, FM Radio, Aux Input, Dual Guitar and Microphone Inputs, RCA Input.
- **Audio Control:** Dual 5-band graphic equalizers, bass, treble, and echo controls.
- **Portability:** Equipped with wheels for easy transport.



Image: The QFX SBX-412207BT speaker with its dimensions highlighted: 40 inches tall, 11.7 inches wide, and 15.2 inches deep, weighing 45.85 lbs, illustrating its compact yet powerful design.

BUILT-IN RGB DISCO DOME PARTY LIGHT



Image: A close-up top view of the QFX SBX-412207BT speaker, highlighting the built-in RGB disco dome party light, which projects colorful patterns.



DUAL 5 BAND EQS WITH POWERFUL WOOFERS

Image: A composite image showing the QFX SBX-412207BT speaker alongside a detailed view of its control panel, emphasizing the dual 5-band equalizers and powerful woofers.

PORTABLE PARTY ON THE GO



Image: A person pulling the QFX SBX-412207BT speaker by its handle, demonstrating its portability with built-in wheels.



Image: Two QFX SBX-412207BT speakers connected via True Wireless Stereo (TWS), with a smartphone in the foreground indicating music playback, illustrating the synchronized audio experience.

4. SETUP

4.1 Unpacking

Carefully remove the speaker and all accessories from the packaging. Retain the packaging for future transport or storage.

4.2 Power Connection

Locate the power input on the rear panel of the speaker. Ensure the AC voltage switch (AC-120V/AC-240V) is set correctly for your region before connecting the power cable. Plug the power cable into the speaker and then into a suitable wall outlet.

BACK PANEL



Image: Detailed view of the QFX SBX-412207BT speaker's back panel, showing the audio input ports (RCA, Aux), LED switch, AC voltage conversion switch (120V/240V), and power input.

4.3 Initial Placement

Place the speaker on a stable, flat surface. For optimal sound dispersion, position it in an open area. The speaker is equipped with wheels for easy relocation.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the 'POWER' switch on the control panel to turn the speaker ON or OFF.

5.2 Bluetooth Pairing

1. Turn on the speaker. The display will show 'BLUE' indicating Bluetooth mode.
2. Enable Bluetooth on your mobile device and search for 'QFX SBX-412207BT'.
3. Select the speaker from the list to pair. A confirmation tone will sound upon successful connection.

5.3 True Wireless Stereo (TWS) Connection

To connect two SBX-412207BT speakers for TWS:

1. Ensure both speakers are powered on and in Bluetooth mode.
2. On one speaker, press and hold the 'TWS' button. The speaker will emit a pairing tone.
3. The two speakers will automatically connect to each other. Once connected, a single Bluetooth device will appear on your phone.
4. Connect your mobile device to the primary speaker via Bluetooth as described above.

5.4 USB/TF Card Playback

Insert a USB flash drive or TF card into the respective port on the control panel. The speaker will automatically switch to USB/TF mode and begin playing compatible audio files.

5.5 FM Radio Operation

Press the 'MODE' button to switch to FM Radio mode. Use the 'PLAY/PAUSE' button to auto-scan and save available stations. Use the 'PREV/NEXT' buttons to navigate between saved stations.

5.6 Aux Input Usage

Connect an external audio device (e.g., smartphone, MP3 player) to the 'AUX IN' port using the provided AUX cable. Press the 'MODE' button to select Aux mode.

5.7 Microphone and Guitar Inputs

Connect microphones or guitars to the 'MIC' and 'GT INPUT' jacks. Adjust the individual volume controls for each input as needed. Use the 'ECHO' control for microphone effects.

5.8 Equalizer and Tone Controls

Use the dual 5-band graphic equalizers on the control panel to fine-tune the audio output. Adjust the 'BASS' and 'TREBLE' knobs for overall tone adjustments.

5.9 LED Party Lights Control

The LED lights and disco dome light can be controlled via a switch on the rear panel or the control panel, depending on the model variant. Refer to the specific switch for your unit.

Video: Official product video titled "QFX SBX-412207BT Bluetooth Speaker with Built-in Amplifier". This video demonstrates the key features and functionality of the QFX SBX-412207BT speaker, including its Bluetooth connectivity, powerful woofers, and various input options.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Ventilation:** Ensure proper ventilation around the speaker to prevent overheating. Do not block any ventilation openings.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Power switch off; Outlet issue	Ensure power cable is securely connected. Turn power switch ON. Test outlet with another device.
No sound	Volume too low; Incorrect input mode; Device not connected properly	Increase master volume. Press 'MODE' to select correct input. Check cable connections for Aux/RCA.
Bluetooth not pairing	Speaker not in Bluetooth mode; Device too far; Interference	Press 'MODE' to enter Bluetooth mode. Move device closer to speaker. Avoid strong electromagnetic interference.
Buzzing noise	Ground loop; Faulty cable; Electrical interference	Try a different power outlet. Use shielded cables. Disconnect other devices to isolate interference.
LED lights not working	LED switch off; Malfunction	Ensure the LED switch (on rear or control panel) is ON. If issue persists, contact support.

8. SPECIFICATIONS

- **Model Name:** SBX-412207BT-BL
- **Speaker Type:** Woofer
- **Subwoofer Diameter:** 12 Inches (Dual)
- **Product Dimensions:** 15.25"D x 11.75"W x 40"H
- **Item Weight:** 45.85 Pounds
- **Material:** Plastic
- **Connectivity Technology:** Bluetooth, USB, NFC
- **Power Source:** Corded Electric
- **Speaker Maximum Output Power:** 25 Watts
- **Included Components:** AUX CABLE, REMOTE CONTROL, RCA CABLE, MANUAL, POWER CABLE

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This QFX product comes with a Limited Warranty. Please refer to the warranty card included in your package for specific terms and conditions. Keep your purchase receipt as proof of purchase.

9.2 Customer Support

For any questions, problems, or issues regarding your QFX SBX-412207BT speaker, please reach out to QFX directly:

- **Email:** support@qfxusa.com

You can also refer to the official User Manual (PDF) for additional details:[User Manual \(PDF\)](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question