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STF Sound Boom XL

STF Sound Boom XL 15-inch Wireless Speaker System User Manual

Model: Sound Boom XL

1. INTRODUCTION

Thank you for purchasing the STF Sound Boom XL 15-inch Wireless Speaker System. This manual provides essential information for the safe and efficient operation of your new speaker. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- Do not expose the device to rain, moisture, or extreme temperatures.
- Do not open the speaker casing. Refer all servicing to qualified personnel.
- Keep the speaker away from heat sources and direct sunlight.
- Ensure proper ventilation around the speaker during operation.
- Use only the provided power adapter for charging.
- Avoid placing heavy objects on the speaker.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x STF Sound Boom XL Wireless Speaker
- 1 x User Manual (this document)

- 1 x Power Adapter
- 1 x Microphone
- 1 x Remote Control
- 1 x Tripod Stand



Image: STF Sound Boom XL 15-inch Wireless Speaker System with included remote control, microphone, and tripod.

4. PRODUCT OVERVIEW

4.1. Speaker Back Panel Controls and Ports



Image: Back panel of the STF Sound Boom XL speaker showing various controls and input ports. The back panel of your speaker features several controls and input/output ports:

- **LED Display:** Shows current mode, track number, or FM frequency.
- **Media Controls:** Play/Pause, Skip Forward/Backward, Mode selection.
- **USB Port:** For USB flash drives.
- **MicroSD Card Slot:** For MicroSD memory cards.
- **AUX Input (3.5mm):** For connecting external audio devices.
- **Microphone Input (6.3mm):** For connecting the included microphone.
- **Volume Controls:** Master Volume, Microphone Volume, Echo, Bass, Treble.
- **Power Switch:** To turn the speaker On/Off.
- **AC Input:** For connecting the power adapter.

4.2. Remote Control



Image: STF Sound Boom XL remote control with various buttons for media playback, volume, and mode selection. The remote control allows you to manage playback, volume, and modes from a distance.

4.3. Microphone



Image: Wired microphone included with the STF Sound Boom XL speaker system.
A wired microphone is included for karaoke or public address functions.

5. SETUP

5.1. Charging the Speaker

1. Connect the power adapter to the AC input port on the speaker's back panel.
2. Plug the adapter into a suitable power outlet.
3. The LED indicator will show charging status. Charge the speaker fully before first use (approximately 3 hours for full charge).

5.2. Assembling the Tripod Stand



Image: Folded tripod stand for the STF Sound Boom XL speaker.

1. Unfold the legs of the tripod stand until they are fully extended and stable.
2. Adjust the height of the central pole using the locking mechanism. Ensure it is securely locked before placing the speaker.

5.3. Mounting the Speaker on the Tripod



Image: STF Sound Boom XL speaker mounted on its tripod stand.

Carefully lift the speaker and place its bottom mounting hole onto the pole of the assembled tripod stand. Ensure the speaker is stable and balanced on the tripod.

6. OPERATING INSTRUCTIONS

6.1. Power On/Off

Locate the power switch on the back panel of the speaker. Flip it to the 'ON' position to power on the speaker. Flip it to 'OFF' to power off.

6.2. Bluetooth Pairing

1. Turn on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing 'BT' on the LED display.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for available devices and select 'STF Sound Boom XL' from the list.
4. Once connected, the speaker will emit a confirmation sound, and 'BT' on the display will stop flashing.

6.3. USB/MicroSD Playback

1. Insert a USB flash drive or MicroSD card (pre-loaded with MP3 audio files) into the respective port on the back panel.
2. The speaker will automatically switch to USB/MicroSD mode and begin playing audio. If not, press the 'Mode' button on the speaker or remote to select the correct input.
3. Use the media control buttons (Play/Pause, Skip Forward/Backward) on the speaker or remote to manage playback.

6.4. AUX Input

1. Connect an external audio device (e.g., MP3 player, laptop) to the 3.5mm AUX input port using a 3.5mm audio cable (not included).
2. Press the 'Mode' button on the speaker or remote until 'AUX' appears on the LED display.
3. Control playback and volume from your connected device.

6.5. FM Radio Operation

1. Press the 'Mode' button on the speaker or remote until 'FM' appears on the LED display.
2. Press and hold the 'Play/Pause' button to automatically scan and save available FM radio stations.
3. Use the 'Skip Forward/Backward' buttons to navigate between saved stations.

6.6. Microphone Usage (Karaoke)



Image: Person singing into a microphone with the STF Sound Boom XL speaker in the background.

1. Connect the included microphone to the 6.3mm microphone input port on the back panel.
2. Adjust the 'Mic Vol' knob to control the microphone's volume.
3. Adjust the 'Echo' knob to add an echo effect to your voice.

6.7. True Wireless Stereo (TWS) Function

The TWS function allows you to connect two STF Sound Boom XL speakers wirelessly for a stereo sound experience.

1. Ensure both speakers are powered on and in Bluetooth mode, but not connected to any device.
2. On one of the speakers (this will be the primary speaker), press and hold the 'TWS' button (if available, or a specific mode button as per product design) until you hear a pairing sound.
3. The two speakers will connect automatically. Once connected, the primary speaker's LED display will indicate TWS mode.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in section 6.2. Audio will play through both speakers in stereo.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. 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.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly, even if not in use.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted. Power adapter not connected.	Connect the power adapter and charge the speaker. Ensure the power switch is 'ON'.
No sound from speaker.	Volume too low. Incorrect input mode. Device not connected.	Increase speaker and source device volume. Press 'Mode' to select correct input. Re-pair Bluetooth or check cable connection.
Bluetooth pairing fails.	Speaker not in pairing mode. Device too far. Interference.	Ensure speaker is in Bluetooth pairing mode. Move device closer to speaker. Turn off other Bluetooth devices.
Microphone not working.	Microphone not connected properly. Mic volume too low.	Ensure microphone is fully plugged into the 6.3mm input. Increase 'Mic Vol' knob.
TWS connection fails.	Speakers not in TWS pairing mode. Already connected to a device.	Ensure both speakers are in Bluetooth mode and not connected to any device before initiating TWS pairing.

9. SPECIFICATIONS

Feature	Specification
Wireless Connection	Bluetooth 5.0
Speaker Size	1 x 15 inches (38.10 cm)
Impedance	2.5 Ohm
Power Output	75 W RMS
Power Input	9 Vcc 1.5 A
Rechargeable Battery	1800 mAh (7.4 Vcc)
Connectors	Charging plug, 3.5 mm (audio), 6.3 mm (mic), USB, Micro SD
Battery Life	Up to 3 hours (continuous use)
Wireless Range	10 meters
Dimensions (L x H x W)	40 cm x 60 cm x 30 cm
Weight	7 kg

10. WARRANTY AND SUPPORT

STF is a Mexican brand of consumer electronics. For any questions or support regarding your product, please contact us via message. Our customer service is available Monday to Friday from 8 AM to 5:30 PM. Please refer to your purchase documentation for specific warranty terms and conditions.