DOSS SoundBox XL

DOSS SoundBox XL Bluetooth Speaker User Manual

Model: SoundBox XL

Overview What's in the Box Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

The DOSS SoundBox XL is a powerful Bluetooth speaker designed to deliver a rich and immersive audio experience. Featuring a 2.1 audio channel, it combines dual full-range drivers with a dedicated subwoofer and dual DSP technologies to produce 32W of loud sound with booming bass, clear mids, and crisp highs. Its resonant acoustic design optimizes diaphragm area for impactful bass and reduced distortion, while wide-directionality drivers ensure an expansive soundstage. The speaker offers versatile connectivity options including Bluetooth, AUX input, and TF card support, making it suitable for various indoor and office environments.



Figure 1.1: Front view of the DOSS SoundBox XL Bluetooth Speaker.

2. What's in the Box

Upon unboxing your DOSS SoundBox XL, please ensure all the following items are present:

- 1 x DOSS SoundBox XL Bluetooth Speaker
- 1 x USB charging cable
- 1 x User Manual

3. Setup Guide

3.1 Charging the Speaker

Before initial use, fully charge your DOSS SoundBox XL speaker. The speaker has a 2200 mAh Lithium Polymer battery and takes approximately 3 hours to fully charge.

1. Connect the provided USB charging cable to the USB-C port on the back of the speaker.
2. Connect the other end of the USB cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate during charging and turn off once fully charged.



Figure 3.1: USB-C charging port and other input options on the rear of the speaker.

3.2 Powering On/Off

To power on or off the speaker, locate the power button on the top control panel.

- **Power On:** Press and hold the power button () for 2-3 seconds until you hear an audible prompt and the indicator light turns on.
- **Power Off:** Press and hold the power button () for 2-3 seconds until you hear an audible prompt and the indicator light turns off.

3.3 Bluetooth Pairing

The DOSS SoundBox XL uses Bluetooth 5.3 for wireless connectivity, offering a range of up to 60 feet (18 meters).

1. Ensure the speaker is powered on and in Bluetooth mode. The Bluetooth indicator light will flash blue, indicating it's ready for pairing.
2. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "DOSS SoundBox XL" from the list of devices.
4. Once successfully paired, the Bluetooth indicator light will turn solid blue, and you will hear a confirmation tone.

3.4 AUX Input Connection

For devices without Bluetooth, you can use the AUX input.

1. Connect one end of a 3.5mm audio cable (not included) to the AUX IN port on the back of the speaker.
2. Connect the other end to the audio output of your device.
3. The speaker will automatically switch to AUX mode, indicated by a steady red light.

3.5 TF Card Playback

The speaker supports music playback directly from a TF (MicroSD) card.

1. Insert a TF card with MP3 audio files into the TF Card slot on the back of the speaker.
2. The speaker will automatically switch to TF Card mode, indicated by a steady white light, and begin playing music.

4. Operating Instructions

The DOSS SoundBox XL features intuitive controls located on its top panel.

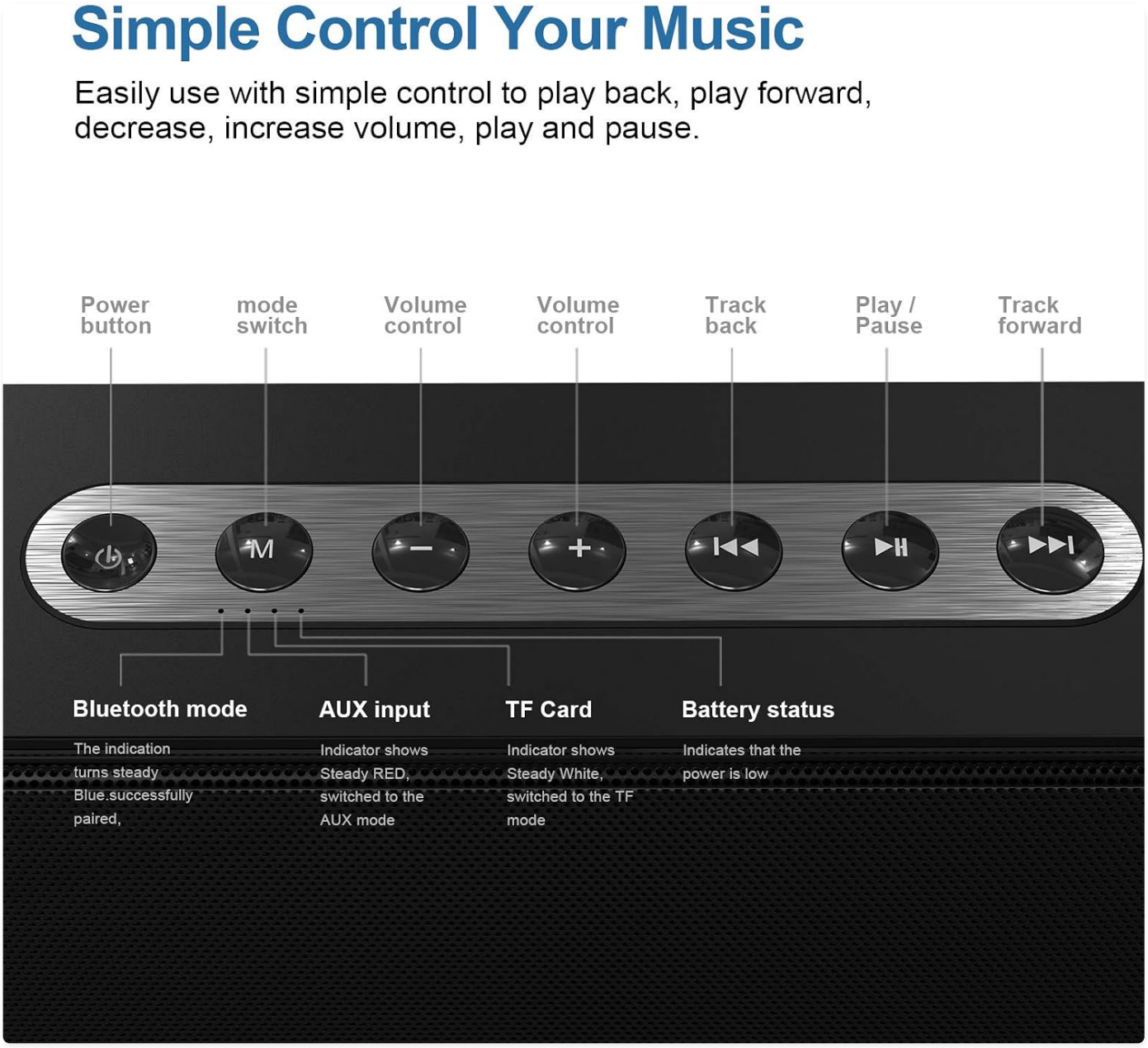


Figure 4.1: Detailed view of the control panel and its functions.

4.1 Control Panel Functions

Button	Function

Button	Function
(Power Button)	Press and hold to Power On/Off.
M (Mode Switch)	Press to switch between Bluetooth, AUX, and TF Card modes.
- (Volume Down)	Press to decrease volume.
+ (Volume Up)	Press to increase volume.
(Track Back)	Press to go to the previous track.
(Play/Pause)	Press to play or pause audio.
(Track Forward)	Press to go to the next track.

4.2 Wireless Stereo Pairing (TWS)

You can pair two DOSS SoundBox XL speakers together for an immersive stereo sound experience with double the volume.

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker, press and hold the **M** (Mode) button until you hear a pairing tone. This speaker will be the primary unit.
3. The second speaker will automatically connect to the primary unit. Once connected, you will hear a confirmation tone, and both speakers will play audio in stereo.
4. Connect your device to the primary speaker via Bluetooth as described in Section 3.3.



Figure 4.2: Two DOSS SoundBox XL speakers set up for wireless stereo pairing.

5. Maintenance

Proper care and maintenance will ensure the longevity and optimal performance of your DOSS SoundBox XL speaker.

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners, alcohol, or other chemical solvents, as they may damage the finish.
- **Water Resistance:** The speaker is rated as water resistant, but it is not waterproof. Avoid submerging the speaker in water or exposing it to heavy rain. Ensure all ports are securely closed if exposed to splashes.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To preserve battery life, fully charge the speaker before long periods of inactivity. Recharge the battery at least once every three months.

6. Troubleshooting

If you encounter any issues with your DOSS SoundBox XL speaker, please refer to the following common solutions:

Problem	Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the USB charging cable.
Cannot pair with Bluetooth device.	Make sure the speaker is in Bluetooth pairing mode (flashing blue light). Ensure Bluetooth is enabled on your device. Move the speaker closer to your device (within 60 feet). Forget "DOSS SoundBox XL" from your device's Bluetooth settings and try pairing again. Restart both the speaker and your device.
No sound or low volume.	Increase the volume on both the speaker and your connected device. Ensure the speaker is in the correct mode (Bluetooth, AUX, or TF Card). If using AUX, check the cable connection. If using TF card, ensure the audio files are in a supported format (e.g., MP3) and the card is inserted correctly.
Sound distortion.	Reduce the volume on both the speaker and your connected device. Ensure the speaker is placed on a stable surface to prevent vibrations. Move the speaker away from other electronic devices that may cause interference.
Wireless Stereo Pairing fails.	Ensure both speakers are fully charged. Make sure neither speaker is connected to another Bluetooth device before attempting TWS pairing. Place the speakers close to each other during the pairing process. Restart both speakers and try again.

7. Technical Specifications

Feature	Detail
Model Name	SoundBox XL
Speaker Type	Subwoofer
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth
Bluetooth Range	60 Feet
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.1
Speaker Maximum Output Power	32 Watts

Feature	Detail
Subwoofer Diameter	3 Inches
Woofer Diameter	2 Inches
Power Source	Battery Powered
Battery Life	10 Hours
Battery Capacity	2200 Milliamp Hours
Charging Time	3 Hours
Product Dimensions	11.8"D x 2.64"W x 5.2"H
Item Weight	3.46 pounds
Material	Metal
Water Resistance Level	Water Resistant
Control Method	Touch

8. Warranty and Support

DOSS products are designed with quality and reliability in mind. Your DOSS SoundBox XL speaker comes with a comprehensive warranty and dedicated customer support.

8.1 Warranty Information

The DOSS SoundBox XL is backed by a **One-Year Limited Warranty** starting from the date of purchase. This warranty covers any quality-related concerns under normal use.

8.2 Customer Support

If you have any issues with your product or require assistance, please do not hesitate to contact DOSS customer support. We are committed to providing you with prompt assistance and support.

Phone: 1-833-275-3677

Email: support@dossav.com



Figure 8.1: DOSS customer support is available to assist you.

© 2024 DOSS. All rights reserved.

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