Dolphin SP-155BT

Dolphin SP-155BT Party Station User Manual

Model: SP-155BT

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Dolphin SP-155BT Party Station. This powerful portable speaker is designed to deliver high-fidelity audio with its dual 15-inch woofers and dynamic sound-activated blue LED lights, making it ideal for various events and gatherings. Please read this manual thoroughly before using the product to ensure proper and safe operation.

SAFETY INFORMATION

- **Power Source:** Use only the specified power adapter. Ensure the voltage matches the requirements of the speaker.
- **Ventilation:** Do not block any ventilation openings. Maintain adequate space around the speaker for proper airflow.
- **Water and Moisture:** Do not expose the speaker to rain, moisture, or any liquids. Keep it away from sources of water.
- **Heat:** Keep the speaker away from heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- **Cleaning:** Unplug the speaker from the power 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.
- **Placement:** Place the speaker on a stable, flat surface to prevent it from falling.

PACKAGE CONTENTS

Please check the box for the following items:

- Dolphin SP-155BT Party Station Speaker
- Remote Control
- Wireless Microphone
- Power Cable
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your Dolphin SP-155BT Party Station.

Figure 1: Front view of the SP-155BT Party Station, showcasing the dual 15-inch woofers with sound-activated blue LED lights and the central control panel area.

Figure 2: Top view of the control panel, showing the equalizer, volume controls, input options, and microphone jacks.

Figure 3: Side view illustrating the retractable trolley handle and durable wheels for easy portability.

Control Panel Features:

- **Power Button:** Turns the speaker on or off.
- **Display Screen:** Shows current mode, track information, and settings.
- **Master Volume Control:** Adjusts the overall sound output.
- **X-Bass Control:** Enhances bass frequencies for deeper sound.
- **6-Band Equalizer:** Allows fine-tuning of audio frequencies.
- **Input Selection (Mode):** Switches between Bluetooth, USB, SD, TF, FM, and AUX inputs.
- **Microphone Inputs (MIC 1, MIC 2, MIC 3):** 1/4" jacks for connecting wired microphones.
- **Mic Volume/Treble/Bass/Echo Controls:** Adjusts microphone audio.
- **USB Port:** For playing audio from USB drives.
- **SD/TF Card Slot:** For playing audio from SD or TF cards.
- **AUX Input (3.5mm & RCA):** For connecting external audio devices.

- **WaveSync Technology:** For seamless playback and linking with other compatible speakers.

SETUP

1. **Unpacking:** Carefully remove the speaker and all accessories from the packaging.
2. **Placement:** Place the speaker on a stable, flat surface. Ensure there is enough space around it for ventilation.
3. **Power Connection:** Connect the power cable to the speaker's power input and then to a suitable electrical outlet.
4. **Initial Charge (if applicable):** If the speaker has a built-in battery, it is recommended to fully charge it before first use.

OPERATING INSTRUCTIONS

Powering On/Off:

Press the **Power** button on the control panel to turn the speaker on or off.

Selecting Input Mode:

Press the **Mode** button repeatedly to cycle through available input sources: Bluetooth, USB, SD, TF, FM Radio, and AUX.

Bluetooth Connectivity:

1. Turn on the speaker and select **Bluetooth** mode. The display will show "BLUE" or a similar indicator.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for "Dolphin SP-155BT" in your device's Bluetooth list and select it to pair.
4. Once paired, you will hear a confirmation sound, and you can now play audio wirelessly.

Figure 4: Detailed view of the control panel highlighting the Bluetooth indicator and various audio adjustment options.

USB/SD/TF Card Playback:

Insert a USB drive or SD/TF card into the corresponding slot. The speaker will automatically switch to the correct mode and begin playing compatible audio files. Use the playback controls (Play/Pause, Next/Previous Track) on the speaker or remote control.

AUX Input:

Connect an external audio device (e.g., MP3 player, laptop) to the 3.5mm or RCA AUX input using an appropriate audio cable. Select **AUX** mode on the speaker.

Microphone Usage:

Plug the wireless microphone receiver (or a wired microphone) into one of the 1/4" MIC input jacks. Adjust the **MIC VOL**, **MIC TREBLE**, **MIC BASS**, and **MIC ECHO** controls to achieve desired vocal effects.

Audio Adjustment:

- **Master Volume:** Rotate the **Master Volume** knob to increase or decrease the overall sound level.
- **X-Bass:** Use the **X-Bass** control to boost low-frequency sounds.
- **6-Band Equalizer:** Adjust the sliders on the 6-band equalizer to fine-tune specific frequency ranges for a customized sound profile.

LED Lights:

The sound-activated blue LED lights on the woofers will illuminate and react to the music playback. There may be a dedicated button or setting to control the light modes or turn them off, refer to the remote control for specific options.

MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the exterior of the speaker. Do not use abrasive cleaners, waxes, 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 (if applicable):** If your unit has a built-in rechargeable battery, avoid fully discharging it frequently. Charge it periodically even when not in use to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working.	Ensure power cable is securely connected. Try a different power outlet.
No sound	Volume too low; Incorrect input mode; Device not connected properly.	Increase master volume. Select correct input mode. Reconnect audio source.
Bluetooth pairing failed	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in Bluetooth mode. Move device closer. Turn off other Bluetooth devices.
Distorted sound at high volume	Volume too high; Audio source quality.	Reduce master volume. Check audio source quality. Adjust equalizer settings.
Microphone not working	Microphone not connected; Mic volume too low; Microphone battery low (for wireless mic).	Ensure microphone is properly connected. Increase MIC VOL. Replace microphone batteries.

SPECIFICATIONS

- **Model:** SP-155BT
- **Output Wattage:** 7000 Watts (Music Power)
- **Woofers:** Dual 15-inch
- **Connectivity Technology:** AUX, Bluetooth, USB
- **Connector Type:** Aux, RCA, USB
- **Audio Input:** 3.5mm, RCA, 1/4" (for microphones)
- **Number of Channels:** 6 (referring to equalizer bands)
- **Power Source:** Corded Electric
- **Frequency Response:** 80 Hz (lower end specified)

- **Product Dimensions (L x W x H):** 20.3 x 18.8 x 51 inches
- **Mounting Type:** Plug Mount, Freestanding
- **Color:** Black
- **UPC:** 850006218691
- **Manufacturer:** Dolphin

WARRANTY AND SUPPORT

Dolphin products are manufactured to the highest quality standards. For warranty information and technical support, please refer to the warranty card included with your product or visit the official Dolphin website. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may contact Dolphin customer service through their official channels. Details are typically provided on the product packaging or the manufacturer's website.