

Pyle Pro PSBT65A

Pyle Pro PSBT65A Portable Bluetooth PA Speaker System User Manual

Model: PSBT65A

[Introduction](#) [What's in the Box](#) [Features](#) [Setup](#) [Operating](#)
[Instructions](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#)

1. INTRODUCTION

The Pyle Pro PSBT65A Portable Bluetooth PA Speaker Entertainment System is designed to provide versatile audio amplification for various events. This system includes a PA speaker and a handheld wireless microphone, offering a comprehensive solution for presentations, karaoke, and musical performances. Its compact design and built-in rechargeable battery ensure portability and ease of use in diverse settings.





Figure 1.1: Two Pyle Pro PSBT65A Portable Bluetooth PA Speaker Systems, each with a wireless microphone.

2. WHAT'S IN THE Box

Upon opening the package, verify that all components are present and in good condition. The standard package for the Pyle Pro PSBT65A system includes:

- Pyle Pro PSBT65A PA Speaker
- Handheld Wireless Microphone
- Wall Power Adapter



What's in the Box



Figure 2.1: Included components: PA Speaker, Handheld Microphone, and Wall Power Adapter.

3. KEY FEATURES

The PSBT65A PA Speaker System is equipped with several features designed for enhanced audio performance and user convenience:

- **Portable Design:** Compact and lightweight for easy transport to various locations.
- **6.5-inch Subwoofer & 3-inch Treble Speaker:** Delivers optimal sound reproduction across a wide frequency range.
- **600 Watt Max Power Output:** Provides powerful audio amplification suitable for large crowds and presentations.
- **Bluetooth Wireless Connectivity:** Seamlessly stream audio from smartphones, tablets, and computers within a 37-foot range.
- **Handheld Wireless Microphone:** Allows for untethered vocal performance and clear speech.
- **Built-in Rechargeable Battery:** Offers extended operation without the need for a constant power source.

- **35mm Speaker Stand Mount:** Integrated mount for optional stand placement, optimizing sound projection.



Figure 3.1: Speaker dimensions and integrated 35mm stand mount for versatile placement.

4. SETUP INSTRUCTIONS

Follow these steps to set up your Pyle Pro PSBT65A PA Speaker System:

1. **Charging the Speaker:** Before first use, fully charge the speaker's built-in battery. Connect the provided wall power adapter to the "EXT DC 12V IN" port on the rear panel of the speaker and plug it into a standard electrical outlet. The LED indicator will show charging status.
2. **Powering On:** Locate the "POWER" switch on the rear panel. Flip the switch to the "ON" position. The LED indicators will illuminate.
3. **Microphone Setup:**
 - Ensure the wireless microphone has fresh batteries installed.

- Turn on the microphone using its power switch.
- Adjust the microphone volume using the "MIC VOL" knob on the speaker's rear panel.

4. **Placement:** Place the speaker on a stable, flat surface or mount it on a compatible 35mm speaker stand for optimal sound projection.

Built-In Rechargeable Battery

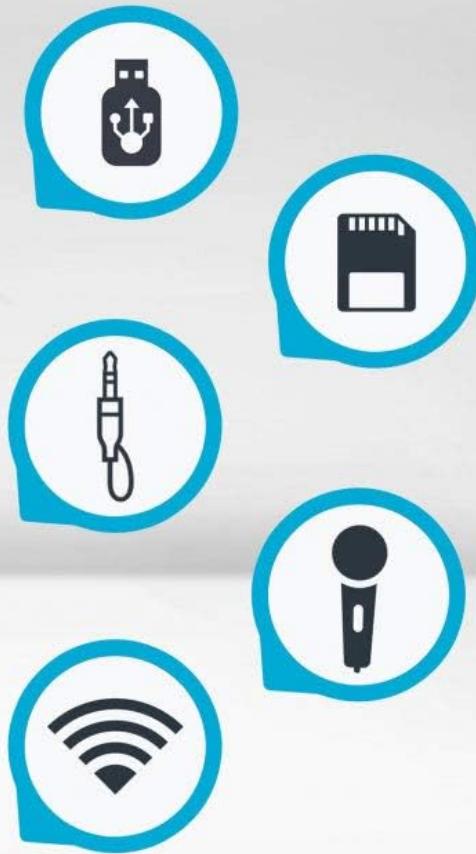


Figure 4.1: Rear control panel with power switch, charging port, and volume controls.

5. OPERATING INSTRUCTIONS

5.1. Bluetooth Connectivity

1. Ensure the speaker is powered on.
2. Activate Bluetooth on your smartphone, tablet, or computer.
3. Search for available Bluetooth devices. The speaker will appear as "Pyle Audio" or similar.
4. Select the speaker from the list to pair. A confirmation tone may sound upon successful pairing.

- Once paired, you can stream audio wirelessly from your device to the speaker. Adjust the master volume using the "M.VOL" knob and the device's volume control.



Figure 5.1: Bluetooth wireless audio streaming from compatible devices.

5.2. Using the Wireless Microphone

- Turn on the wireless microphone.
- Ensure the speaker is powered on.
- Adjust the "MIC VOL" knob on the speaker's rear panel to control the microphone's output level.
- Use the "ECHO" knob to add an echo effect to the microphone's sound, if desired.

5.3. Other Inputs

The speaker also supports other audio input methods:

- USB/SD Card:** Insert a USB flash drive or SD card into the respective slots on the rear panel to play audio files

directly.

- **AUX Input:** Connect external audio devices (e.g., MP3 players) using a 3.5mm audio cable to the AUX input.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your PA speaker system:

- **Cleaning:** Use a soft, dry cloth to clean the exterior surfaces of the speaker and microphone. Avoid using abrasive cleaners or solvents.
- **Storage:** When not in use, store the system in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Recharge the battery regularly, even if the system is not in active use.
- **Handling:** Handle the speaker and microphone with care to prevent physical damage. Avoid dropping or subjecting them to strong impacts.

7. TROUBLESHOOTING

If you encounter issues with your Pyle Pro PSBT65A system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Battery discharged; Power switch off; Power adapter not connected	Charge the battery; Turn on the power switch; Ensure power adapter is securely connected and plugged in
No sound from speaker	Volume too low; Incorrect input selected; Device not paired (Bluetooth)	Increase master volume; Select correct input mode; Re-pair Bluetooth device
Microphone not working	Microphone off; Low microphone battery; MIC VOL too low	Turn on microphone; Replace microphone batteries; Increase MIC VOL knob
Bluetooth connection unstable	Device too far; Obstructions; Interference	Move device closer to speaker (within 37 ft); Remove obstructions; Avoid other wireless devices

8. TECHNICAL SPECIFICATIONS

Detailed specifications for the Pyle Pro PSBT65A Portable Bluetooth PA Speaker System:

- **Model:** PSBT65A
- **Power Output:** 600 Watt Max
- **Speaker Type:** PA Speaker System
- **Subwoofer Size:** 6.5 inches
- **Treble Speaker Size:** 3 inches
- **Connectivity:** Bluetooth Wireless, USB, SD Card, AUX (3.5mm)
- **Bluetooth Wireless Range:** Up to 37 feet
- **Power Source:** Built-in Rechargeable Battery, 110/120V AC Power Adapter
- **Mounting:** Floor Standing, 35mm Speaker Stand Mount
- **Compatible Devices:** Smartphones, Tablets, Computers

- **UPC:** 193802205237
- **ASIN:** B08NMQ8S5

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official Pyle Pro website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: Sound Around

Date First Available: November 19, 2020

© 2023 Pyle Pro. All rights reserved.

Related Documents



[PylePro Wireless BT Studio Mixer User Manual](#)

Comprehensive user manual for PylePro Wireless BT Studio Mixers (PMXU48BT, PMXU68BT, PMX848BT). Covers product features, detailed operation instructions, front/back panel functions, system block diagram, technical specifications, warranty, and handling guidelines.

Documents - Pyle Pro – PSBT65A



[pdf] User Manual

Scan search-manual < b > DOCK Clai EMIL 912 Empl CLEA In t PLEA READ is YO testi WARNI week resul disqu benef POSTP excep If shoul 148 923-21 ant HENDRIX 67-7836 pyle-pro-psbt65a-portable-6-5-2-way-600w-wireless-and-bluetooth-enabled-karaoke-pa-system-345683-user-manual search-manual upload

lang: score:19 filesize: 3.4 M page_count: 20 document date: 2021-01-21