



Manuals.plus /

- › Pyle /
- › Pyle Portable Bluetooth PA Speaker System - User Manual

## Pyle PPHP1042B

# Pyle Portable Bluetooth PA Speaker System - User Manual

Model: PPHP1042B | Brand: Pyle

## INTRODUCTION

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The Pyle Portable Bluetooth PA Speaker System (Model PPHP1042B) is a high-powered, versatile audio system designed for both indoor and outdoor use. Featuring a 10-inch subwoofer and 1-inch tweeter, it delivers robust sound with impressive bass response. Its portable design, complete with a retractable trolley handle and wheels, makes it easy to transport. This manual provides detailed instructions for setting up, operating, and maintaining your speaker system.



Figure 1: Pyle Portable Bluetooth PA Speaker System with included microphone and remote control.

## FEATURES

- **600 Watt Power Output:** Equipped with a 10-inch full-range subwoofer and a 1-inch tweeter for powerful audio.
- **Bluetooth Wireless Streaming:** Seamlessly connect and stream music from smartphones, tablets, laptops, and other Bluetooth-enabled devices.
- **Multi-Color Flashing LED Party Lights:** Enhance your audio experience with dynamic, colorful lighting effects.
- **Built-in Rechargeable Battery:** Provides up to 3.5 hours of playback on a single charge, ensuring portability.
- **Multiple Input Options:** Includes USB flash memory reader, Micro SD card reader, 3.5mm Aux (AUX-in) input, and 6.5mm Microphone input.

- **FM Radio:** Built-in FM radio with a digital LED display for tuning.
- **Recording Function:** Allows recording audio directly to connected USB or Micro SD storage.
- **Microphone Priority Function:** Automatically lowers music volume when the microphone is in use.
- **Adjustable Audio Controls:** Independent knobs for Microphone Volume, Echo, Treble, and Bass.
- **Portable Design:** Features a convenient trolley handle and wheels for easy transport.



Figure 2: The speaker system features a 10-inch subwoofer and a 1-inch tweeter for powerful sound output.

# NUMEROUS WAYS TO USE



Bluetooth 5.0



Mic In



USB



Micro SD



AUX In



FM Radio



Figure 3: Various input options including Bluetooth, Microphone, USB, Micro SD, AUX, and FM Radio.



Figure 4: The speaker features multi-color flashing LED lights for an enhanced party atmosphere.

## WHAT'S IN THE BOX

- PA Speaker System (PPHP1042B)
- Remote Control (1 Piece Button Cell Battery CR-2025 Included)
- Power Adapter (9V/1.5A)
- Wired Microphone

## SETUP

### 1. Initial Charging

Before first use, fully charge the speaker system. Connect the included Power Adapter to the DC 9V input port on the speaker's control panel and plug it into a standard wall outlet. The "Charge LED" indicator will illuminate during charging. A full charge typically takes approximately 5 hours and provides up to 3.5 hours of playback time.



Figure 5: Connect the power adapter to the DC 9V input for charging.

## 2. Powering On/Off

Locate the "POWER" switch on the control panel. Flip the switch to the 'ON' position to power on the speaker. To power off, flip the switch to the 'OFF' position. It is recommended to power off the unit when not in use to prevent battery damage.

## 3. Microphone Connection

Plug the wired microphone into the "MIC IN" 6.5mm input jack on the control panel. Ensure the microphone's on/off switch is in the 'ON' position when in use.

# OPERATING INSTRUCTIONS

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## 1. Bluetooth Wireless Streaming

1. Ensure the speaker is powered on.
2. The speaker will automatically enter Bluetooth pairing mode, indicated by "BT" on the LED display.
3. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
4. Select "PYLEUSA" from the list of devices to connect.
5. Once paired, you can stream audio wirelessly. The wireless range is up to 32 feet.

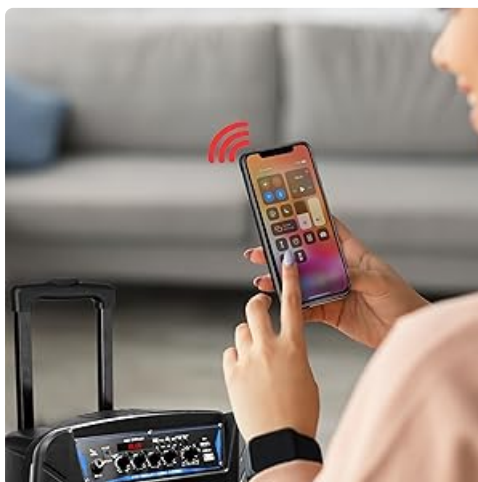


Figure 6: Easily pair your smart device with the speaker for wireless music streaming.

## 2. USB Flash Memory & Micro SD Card Playback

1. Insert a USB flash drive or Micro SD card (up to 32GB, MP3 audio file support) into the respective slot on the control panel.
2. The speaker will automatically switch to USB/SD mode and begin playing compatible audio files.
3. Use the 'MODE', 'PREV', 'PLAY/PAUSE', and 'NEXT' buttons on the control panel or remote control to manage playback.

## 3. FM Radio

1. Press the 'MODE' button until "FM" appears on the LED display.
2. Press and hold the 'PLAY/PAUSE' button to auto-scan and save available FM stations.
3. Use the 'PREV' and 'NEXT' buttons to navigate through saved stations.

## 4. Microphone Usage & Controls

- **Microphone Volume (MIC VOL):** Adjust the volume of the microphone using the dedicated knob.
- **Echo:** Turn the 'ECHO' knob to add or reduce echo effect to the microphone's output.
- **Microphone Priority (PRI):** Activate this function to automatically lower the music volume when speaking into the microphone.

## 5. Party Lights (LED-SW)

Toggle the 'LED-SW' switch on the control panel to turn the multi-color flashing LED party lights on or off.

## MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid completely draining the battery frequently. If storing for an extended period, charge the battery to about 50% and recharge every few months. Always turn off the power with the ON/OFF switch when not in use to prevent battery damage.
- **Avoid Moisture:** Keep the speaker away from water and high humidity to prevent damage to internal components.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
No power	Battery drained; Power switch off; Power adapter not connected.	Charge the battery; Turn on the power switch; Ensure power adapter is securely connected.
No sound from speaker	Volume too low; Incorrect input mode; Device not connected properly.	Increase master volume; Select correct input mode (Bluetooth, USB, AUX); Reconnect device.
Bluetooth not pairing	Speaker not in pairing mode; Device Bluetooth off; Too far from speaker.	Ensure speaker is in Bluetooth mode; Turn on device Bluetooth; Move device closer (within 32 ft); Forget "PYLEUSA" on device and re-pair.
Microphone not working	Microphone switch off; Loose connection; Microphone volume too low.	Turn on microphone switch; Ensure microphone is fully plugged into "MIC IN"; Increase 'MIC VOL' knob.
Poor sound quality (music)	Audio source quality; Treble/Bass settings; Speaker placement.	Try a different audio source; Adjust 'TREBLE' and 'BASS' knobs; Optimize speaker placement for acoustics.

## SPECIFICATIONS

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Feature	Detail
Max Power Output	600 Watt Max / 300W RMS
Sound System	10-inch Subwoofer + 1-inch Tweeter
Impedance	3.6 Ohm
Bluetooth Version	4.2
Bluetooth Network Name	'PYLEUSA'
Wireless Range	Up to 32 ft.
USB Interface Type	2.0
Digital Audio File Support	MP3
Maximum USB Flash Support	32GB
Battery Life	Up to 3.5 Hours
Charge Time	Approx. 5 Hours
Rechargeable Battery	7.4V, 3600mAh – 26.64 Wh
Power Supply	120/240V, Switchable (9V/1.5A Power Adapter)
Construction Material	Polypropylene (PP)
Product Dimensions (L x W x H)	11.6" x 8.4" x 17.9" -inches
Item Weight	10 Pounds

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the official Pyle website or contact Pyle customer service directly. You can also find additional resources and a downloadable user manual (PDF) at the following link:

**[Download User Manual \(PDF\)](#)**

Please retain your proof of purchase for any warranty claims.