

Manuals.plus /

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

## Pyle PPHP1044B

# Pyle Portable Bluetooth PA Speaker System User Manual

Model: PPHP1044B | Brand: Pyle

## INTRODUCTION

---

The Pyle PPHP1044B Portable Bluetooth PA Speaker System is a high-powered, versatile audio solution designed for both indoor and outdoor use. Featuring robust sound reproduction, multi-color LED party lights, and a built-in rechargeable battery, this system is ideal for various events including karaoke, stage performances, and crowd control. Its portable design with a telescoping handle and rolling wheels ensures easy transport.





Figure 1: Pyle PPHP1044B Portable Bluetooth PA Speaker System.

## KEY FEATURES

---

- **High-Powered PA Speaker:** Delivers 600 Watt max power with a 10" Subwoofer and 1" Tweeter for full-range stereo sound.
- **Bluetooth Wireless Music Streaming:** Easily connects to smartphones, tablets, laptops, and computers with Bluetooth Version 5.0 and a wireless range of up to 32 feet.
- **Multi-Color LED Flashing DJ Party Lights:** Enhances the atmosphere with dynamic, multi-color LED lights.
- **Built-in Rechargeable Battery:** Provides portability for use in various locations.
- **Versatile Connectivity:** Includes USB Flash, MP3 Digital Audio File Support, Aux (3.5mm) input, and 1/4" microphone input.
- **Microphone Priority 'Talk-Over' Button:** Ideal for karaoke, announcements, and crowd control.
- **Rugged & Durable Housing:** Designed for longevity and portability with a telescoping handle and rolling caster wheels.
- **Rear Panel Control Center:** Offers adjustments for mic volume, treble, bass, and echo.
- **FM Radio:** Built-in FM radio with digital display for additional audio options.

## WHAT'S IN THE BOX

- PA Speaker System (PPHP1044B)
- Remote Control
- Power Adapter



## What's in the Box

PA Speaker System  
Remote Control  
Power Adapter

Figure 2: Included components: PA Speaker System, Remote Control, and Power Adapter.

## SETUP

### Initial Charging

Before first use, fully charge the speaker's built-in rechargeable battery. Connect the included power adapter to the speaker's DC 9V input port and plug it into a standard wall outlet (120/240V). The LED display will indicate charging status.



Figure 3: Power input and controls on the rear panel.

## Placement

Place the speaker on a stable, flat surface. For optimal sound dispersion, position it in an open area. The speaker can also be mounted on a compatible speaker stand (not included) using the integrated pole mount.



## OPERATING INSTRUCTIONS

---

### Powering On/Off

Locate the POWER switch on the rear control panel. Flip the switch to the 'ON' position to power on the speaker. Flip it to 'OFF' to power down.

### Mode Selection

Use the 'MODE' button on the rear panel or remote control to switch between input sources: Bluetooth, USB, SD Card, AUX, and FM Radio.

### Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (indicated on the LED display).
2. On your smart device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select 'PyleUSA' from the list of devices.
4. Once paired, the speaker will emit a confirmation tone, and you can begin streaming audio wirelessly.



Figure 5: Simple and hassle-free Bluetooth pairing.

### USB/SD Card Playback

Insert a USB flash drive or SD card (up to 32GB, MP3 format compatible) into the respective slots on the rear panel. The speaker will automatically switch to USB/SD mode and begin playing compatible audio files. Use the control buttons (Play/Pause, Next, Previous) on the speaker or remote to navigate tracks.

### FM Radio

Switch to FM mode. Use the 'PLAY/PAUSE' button to auto-scan and save available stations. Use the 'PREVIOUS' and 'NEXT' buttons to switch between saved stations.

### Microphone Usage (Karaoke)

Connect a 1/4" microphone to the 'MIC IN' port on the rear panel. Adjust the 'MIC VOL' knob to control the microphone's volume. The 'ECHO' knob can be used to add an echo effect to the microphone audio. Activate the 'MIC PRIORITY' button to automatically lower the music volume when speaking into the microphone.



Figure 6: The Pyle speaker as a classic karaoke system with multiple inputs.

## Audio Controls

The rear panel features knobs for precise audio adjustment:

- **VOLUME:** Master volume control for overall sound output.
- **BASS:** Adjusts the low-frequency sound levels.
- **TREBLE:** Adjusts the high-frequency sound levels.
- **ECHO:** Controls the echo effect for the microphone.
- **MIC VOL:** Adjusts the microphone volume independently.

## Party Lights

Toggle the 'LIGHT' switch on the rear panel to turn the multi-color LED flashing DJ party lights on or off. The lights synchronize with the music to create a dynamic visual effect.



Figure 7: Flashing DJ lights add ambiance to any party.

## Portability

The speaker features a telescoping handle and rolling caster wheels for easy transport. Extend the handle and tilt the speaker to roll it like luggage. When not in use, the handle retracts for compact storage.



Figure 8: Easy to carry design with rolling wheels.

## MAINTENANCE

---

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use liquid cleaners or abrasive materials.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the speaker regularly, especially if it will not be used for an extended period.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

---

Problem	Possible Cause	Solution
No power	Battery is drained; Power switch is off; Power adapter not connected.	Charge the battery; Turn the power switch ON; Ensure power adapter is securely connected.
No sound	Volume is too low; Incorrect input mode selected; Device not paired (Bluetooth).	Increase volume; Select correct input mode; Re-pair Bluetooth device.
Bluetooth connection issues	Device too far; Interference; Speaker not in pairing mode.	Move device closer (within 32 ft); Avoid obstacles; Ensure speaker is in Bluetooth pairing mode.
Microphone not working	Microphone not connected; MIC VOL is too low.	Ensure microphone is securely plugged in; Increase MIC VOL.
LED lights not working	LIGHT switch is off.	Flip the LIGHT switch to the 'ON' position.

## SPECIFICATIONS

Feature	Detail
Power Output	600 Watt Max
Sound System	10" Subwoofer + 1" Tweeter
Impedance	4 Ohm
Frequency Response	55-20kHz
S/N Ratio	60dB +/-3dB
SPL	94dB (1W/m)
T.H.D.	<1%
USB Interface Type	2.0
Digital Media File Compatibility	MP3
Maximum USB Flash Drive Support	Up to 32Gb
Bluetooth Version	5.0
Bluetooth Network Name	'PyleUSA'
Wireless Range	Up to 32 ft. (9.75 meters)
Rechargeable Battery	7.4V Li-ion, 2200mAh, 16.2Wh
Battery Life	Approx. 3 Hours
Power Supply	120/240V (9V power adapter)
Total Speaker Size (L x W x H)	11.8" x 9.6" x 17.7" (Product Dimensions: 13.77"D x 20.47"W x 12.6"H)
Item Weight	11 Pounds

## WARRANTY AND SUPPORT

---

The Pyle PPHP1044B Portable Bluetooth PA Speaker System comes with a limited warranty. For detailed warranty information, technical support, or service inquiries, please refer to the official Pyle website or contact Pyle customer service directly. Keep your purchase receipt for warranty claims.

Official Pyle Website: [www.pyleusa.com](http://www.pyleusa.com)