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> Pyle PDWR54BTW 600W Outdoor Bluetooth Speaker System User Manual

Pyle PDWR54BTW

Pyle PDWR54BTW 600W Outdoor Bluetooth Speaker System

Model: PDWR54BTW | Brand: Pyle

INTRODUCTION

The Pyle PDWR54BTW is a 600-watt dual outdoor wall mount speaker system designed for high-quality audio in various environments, including homes, backyards, pools, and patios. This system includes one active and one passive 5.25-inch 2-way speaker, featuring a built-in amplifier and Bluetooth connectivity for wireless music streaming. Its marine-grade construction ensures durability for outdoor use.

WHAT'S IN THE BOX



Image: Components included in the Pyle PDWR54BTW package.

- Pyle 5.25 Inch Outdoor Speaker (Active and Passive Pair)
- Mounting Brackets (2)
- Mounting Sockets (2)
- Speaker Wire
- Power Cable

SETUP INSTRUCTIONS

1. Speaker Connection

Connect the passive speaker to the active speaker using the provided speaker wire. Ensure correct polarity (positive to positive, negative to negative) for optimal sound performance.



Image: Rear panel of the active speaker, illustrating connections.

2. Power Connection

Plug the active speaker's power cable into a standard electrical outlet. The system requires a corded electric power source.

3. RCA Input (Optional)

For connecting external audio sources such as a tuner, CD player, tape deck, camcorder, or VCR, use the RCA L/R input ports on the active speaker. Connect your device using appropriate RCA cables.

OPERATING INSTRUCTIONS

1. Bluetooth Pairing

The speaker system is equipped with Bluetooth wireless music streaming. To pair your device:

1. Ensure the speaker system is powered on.
2. Activate Bluetooth on your smartphone, tablet, PC, or other compatible device.
3. Search for available Bluetooth devices. The speaker system will appear as 'Pyle Audio' or similar.
4. Select the speaker system from the list to pair. A confirmation tone will indicate successful pairing.
5. Once paired, you can stream audio wirelessly from your device to the speakers.



Image: Bluetooth wireless music streaming in an outdoor setting.

2. Volume Control

Adjust the volume using the control knob located on the active speaker's rear panel or via your connected audio source.

MOUNTING INSTRUCTIONS

The speakers are designed for universal mounting and can be installed horizontally or vertically on a wall, corner, or ceiling using the included adjustable angle spring-loaded U mounting plate brackets.

1. Choose a suitable mounting location that provides optimal sound dispersion and is structurally sound.
2. Attach the U-mounting bracket to the desired surface using appropriate hardware (not included, depending on surface type).
3. Secure the speaker to the mounting bracket using the provided mounting sockets, adjusting the angle as needed.



Image: Examples of universal mounting options for the speakers.

MAINTENANCE

The Pyle PDWR54BTW speakers feature marine-grade waterproof construction, making them suitable for outdoor use. To ensure longevity and optimal performance:

- Regularly clean the speaker grilles and cabinet with a soft, damp cloth to remove dust and debris.

- Avoid using harsh chemicals or abrasive cleaners, as these can damage the finish.
- While waterproof, avoid submerging the speakers in water.
- Inspect cables and connections periodically for any signs of wear or damage.



Image: Speaker demonstrating its waterproof capabilities in a rainy environment.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speakers	Power not connected; volume too low; incorrect input selection; loose speaker wire connection.	Ensure power cable is securely plugged in. Increase volume on both speaker and source device. Verify correct input (Bluetooth/RCA). Check speaker wire connections for proper polarity.
Bluetooth not connecting or skipping	Device too far from speaker; interference; speaker not in pairing mode.	Ensure your device is within the 30-foot Bluetooth range. Reduce obstacles between device and speaker. Turn off and on Bluetooth on your device and try pairing again.
Distorted sound	Volume too high; poor audio source quality; loose connections.	Lower the volume on both the speaker and the source device. Test with a different audio source. Check all cable connections.

SPECIFICATIONS

Feature	Detail
Speaker Maximum Output Power	600 Watts
Frequency Response	1 KHz
Connectivity Technology	Auxiliary, Bluetooth
Audio Output Mode	Surround
Mounting Type	Wall Mount
Enclosure Material	Metal, Plastic
Speaker Type	Outdoor

Feature	Detail
Subwoofer Diameter	5.25 Inches
Color	White
Is Waterproof	True
Maximum Range (Bluetooth)	10 Meters (30 Feet)
Control Method	Remote Control
Item Weight	5.4 Pounds
Item Dimensions (D x W x H)	9.5"D x 15"W x 12.3"H
Compatible Devices	iPhone, Android, Smartphone, iPad, Tablet, PC
Power Source	Corded Electric
Model Number	PDWR54BTW
Number of Audio Channels	2.0
Impedance	8 Ohms

WARRANTY AND SUPPORT

This Pyle PDWR54BTW speaker system comes with a **1 Year Limited Warranty**. For warranty claims, technical support, or further assistance, please refer to the official Pyle website or contact their customer service department. Keep your purchase receipt for warranty validation.

For additional resources and product information, visit the [Pyle Store on Amazon](#).