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Pyle PLUTV53BTA.5

Pyle 5.25" Waterproof Off-Road Speakers (Model PLUTV53BTA.5) Instruction Manual

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Pyle 5.25" Waterproof Off-Road Speakers. Please read thoroughly before use to ensure proper function and longevity of the product.

PRODUCT OVERVIEW

The Pyle PLUTV53BTA.5 is a set of 5.25-inch waterproof off-road speakers designed for use in various outdoor environments, including ATVs, UTVs, Jeeps, and boats. These speakers feature Bluetooth connectivity and a marinegrade construction for durability.



Image: Front view of the Pyle 5.25-inch Waterproof Off-Road Speakers, showing their robust design and mounting brackets.

PACKAGE CONTENTS

Before beginning installation, verify that all components are present in the package:

- (2) 5.25" Amplified Main Speakers
- Speaker Connection Wires, 6.5 ft.
- (2) Butt Connectors, 16-22 AWG
- (2) 1.75" Aluminum Mounting Brackets
- (2) 2" Aluminum Mounting Brackets
- (2) 6.5" x 0.95" x 0.67" Inches Rubber Pads
- (2) 5.7" x 0.95" x 0.67" Inches Rubber Pads
- (2) 6x50mm Hexagon Socket Head Cap Screws
- (2) Stainless Steel Nuts



Image: Illustration of all components included in the Pyle speaker package, including the two speakers, various mounting brackets, rubber pads, screws, nuts, and wiring.

SETUP AND INSTALLATION

Follow these steps to properly install your Pyle off-road speakers:

- 1. Unbolt the Mounting Bracket: Carefully unbolt the pre-attached mounting bracket from the speaker unit.
- 2. **Select and Position Rubber Pads:** Choose the appropriate size rubber pad (6.5" or 5.7" depending on your mounting surface diameter) and slide it onto the bracket stand. This pad helps secure the speaker and prevents vibration.
- 3. Attach Bracket to Mounting Surface: Position the bracket with the rubber pad around your desired mounting surface (e.g., roll bar, cage). Secure the bracket by attaching the screw to lock the buckle. Ensure the speaker is firmly held in place.
- 4. **Connect Speaker Wires:** Securely connect the speaker wires and the speaker power cable. Ensure correct polarity (positive to positive, negative to negative) to avoid damage and ensure optimal sound.

5. **Power Connection:** Connect the power cable to a suitable 12V power source on your vehicle. It is recommended to connect through an ignition-switched circuit to prevent battery drain when the vehicle is off.

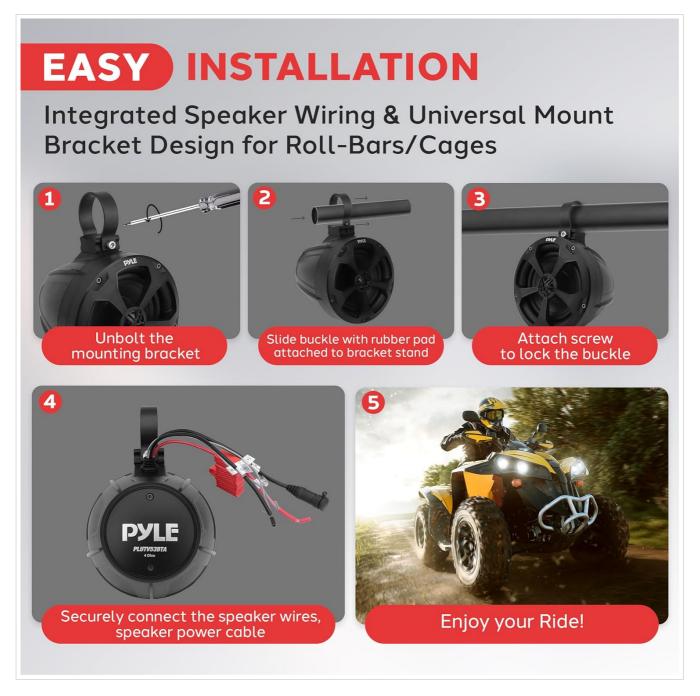


Image: Visual guide demonstrating the five steps for easy installation, including unbolting the bracket, sliding rubber pads, attaching the screw, connecting wires, and enjoying the ride.

OPERATING INSTRUCTIONS

Bluetooth Connectivity

The speakers feature integrated Bluetooth for wireless audio streaming.

- 1. **Power On:** Ensure the speakers are powered on and in Bluetooth pairing mode. A confirmation tone or indicator light may signal readiness for pairing.
- 2. **Activate Bluetooth on Device:** On your smartphone, tablet, or other Bluetooth-enabled device, navigate to the Bluetooth settings and ensure Bluetooth is enabled.
- 3. **Select Speaker:** Search for available devices. The speakers should appear as "Pyle Audio" or a similar identifier. Select it to initiate pairing.

4. **Confirm Connection:** Once paired, a confirmation tone will sound, and the device will indicate a successful connection. You can now stream audio wirelessly.

Auxiliary Input

For devices without Bluetooth, use the auxiliary input:

- Connect a 3.5mm audio cable from your external audio device (e.g., MP3 player) to the auxiliary input port on the speaker system.
- Ensure the speakers are powered on. Audio will be played through the auxiliary connection.

App Control

This speaker system supports control via a dedicated application. Refer to the product packaging or official Pyle website for information on downloading and using the compatible control app.

Audio Performance

These speakers are designed to deliver full-range audio with 5.25" polypropylene cones and 1" neodymium dome tweeters. The system includes an active and passive speaker for stereo sound reproduction.



Image: Diagram illustrating the internal components of the Pyle speakers, highlighting the 5.25-inch polypropylene cones and 1-inch neodymium dome tweeters, and indicating a maximum power output of 1000W.

MAINTENANCE

To ensure the longevity and optimal performance of your waterproof off-road speakers, follow these maintenance guidelines:

- Cleaning: Regularly clean the speaker enclosures with a soft, damp cloth. For stubborn dirt, a mild soap solution can be used. Avoid abrasive cleaners or solvents, as these can damage the marine-grade finish.
- Water Exposure: While the speakers are marine-grade and waterproof (IPX5 rated), it is recommended to rinse them with fresh water after exposure to saltwater or muddy conditions to prevent corrosion and buildup.
- **Inspection:** Periodically inspect the mounting brackets, wiring, and connections for any signs of wear, corrosion, or looseness. Tighten any loose fasteners and replace damaged components as necessary.
- **Storage:** If storing the vehicle or speakers for an extended period, ensure they are clean and dry. Store in a cool, dry place away from direct sunlight.



Image: Pyle speakers shown with water splashing, illustrating their marine-grade, weatherproof, and water-resistant housing with an IPX5 rating, suitable for harsh outdoor conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speakers	Speakers not powered on. Loose or incorrect wiring. Bluetooth not connected or auxiliary cable not fully inserted. Volume too low on source device or speakers.	Ensure speakers are powered on. Check all wiring connections for secure fit and correct polarity. Verify Bluetooth connection or re-insert auxiliary cable. Increase volume on both the source device and the speakers.

Problem	Possible Cause	Solution
Poor sound quality / Distortion	Volume too high, causing clipping. Weak Bluetooth signal. Damaged speaker cone or wiring.	Reduce volume on source device and speakers. Move source device closer to speakers for a stronger Bluetooth signal. Inspect speakers for physical damage. Contact support if damage is found.
Bluetooth connection issues	Speakers not in pairing mode. Device previously paired with another speaker. Interference from other wireless devices.	Ensure speakers are in pairing mode. Forget the device from your phone's Bluetooth list and re-pair. Move away from other wireless devices or sources of interference.

SPECIFICATIONS

Feature	Detail
Model Name	PLUTV53BTA.5
Speaker Type	Outdoor
Special Feature	Water-resistant
Compatible Devices	Desktop, Laptop, MP3 Player, Projector, Smartphone, Tablet, Television
Unit Count	2.0 Count
Surround Sound Channel Configuration	2.0
Color	Black
Product Dimensions	6.5"D x 7.1"W x 9.5"H
Is Waterproof	true
Warranty Type	Limited
Number of Items	1
Control Method	Арр
Wireless Communication Technology	Bluetooth
Speaker Size	5.25 Inches
Power Source	Battery Powered
Woofer Diameter	5.25 Inches
Audio Driver Type	Dynamic Driver
Audio Driver Size	5.25 Inches

Feature	Detail
UPC	842893173825
Manufacturer	Pyle
Item Weight	7.9 pounds
ASIN	B0DMPH3L2F
Item model number	PLUTV53BTA.5
Brand	Pyle
Speaker Maximum Output Power	1000 Watts
Connectivity Technology	Auxiliary
Audio Output Mode	Stereo
Mounting Type	Wall Mount



Image: Detailed view of a Pyle speaker, accompanied by a list of its key specifications including model number, size, max power, impedance, sensitivity, and magnet size.

WARRANTY INFORMATION

This product comes with a **Limited Warranty** from Pyle. For specific terms and conditions, please refer to the warranty card included with your purchase or visit the official Pyle website. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Pyle customer support. Refer to the contact information provided with your product or visit the official Pyle website for the most up-to-date support resources.

Brand: Pyle



Pyle PLUTV47R 4" Waterproof Off-Road Speakers User Guide

Comprehensive user guide for the Pyle PLUTV47R 4-inch waterproof off-road speaker system. Features 800W power, RGB lights, remote control, and installation instructions for ATVs, UTVs, and other power sport vehicles.



Pyle PLUTV63BTA 6.5" Marine/Off-Road Wireless BT Speakers User Guide

Detailed user guide and technical specifications for the Pyle PLUTV63BTA amplified marine and off-road wireless Bluetooth speaker system, designed for ATVs, UTVs, 4x4s, and Jeeps.



Pyle PLUTV53BTA 5.25" Waterproof Off-Road Speakers User Manual

User manual for the Pyle PLUTV53BTA 5.25" Waterproof Rated Off-Road Wireless BT Speakers, an amplified vehicle speaker system for ATV, UTV, 4x4, and Jeep vehicles. Includes installation instructions, features, technical specifications, and what's in the box.



Pyle PLMRWK49WT/BK & PLMRWK59WT/BK Waterproof Off-Road Marine Speakers User Guide

User guide for Pyle PLMRWK49WT/BK and PLMRWK59WT/BK waterproof rated off-road marine box speaker systems. Details features like 2-way system, long excursion woofers, titanium tweeters, 360° rotation, and rugged construction for ATVs, UTVs, Jeeps, and marine watercraft. Includes support contact and California Prop 65 warning.



PYLE PLUTV55BTR 5.25" Waterproof Off-Road Wireless BT Speakers User Manual

User manual for the PYLE PLUTV55BTR 5.25-inch waterproof rated off-road wireless Bluetooth speakers. This 1000 Watt amplified vehicle speaker system is designed for ATVs, UTVs, 4x4s, and Jeeps, featuring RGB lights and remote control for enhanced audio experience.



Pyle PLUTV48KBTR 4" Waterproof Off-Road RGB Speakers User Manual

User manual for the Pyle PLUTV48KBTR 4-inch waterproof rated off-road RGB speaker system. Features include wireless BT connectivity, remote control, marine-grade construction, and installation instructions for ATVs, UTVs, Jeeps, and other powersports vehicles.