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Pyle PDA69BU

Pyle PDA69BU Stereo Amplifier Audio Receiver User Manual

Model: PDA69BU

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Pyle PDA69BU Stereo Amplifier Audio Receiver. Please read this manual thoroughly before using the device to ensure proper function and to maximize your audio experience. Keep this manual for future reference.

PRODUCT OVERVIEW

The Pyle PDA69BU is a versatile 2.0 channel stereo amplifier designed for home audio systems. It features Bluetooth streaming, MP3/USB/SD card playback, FM radio, and multiple input options including RCA and Aux. It also includes microphone and headphone jacks, along with adjustable bass, treble, delay, and reverb controls.



Figure 1: Pyle PDA69BU Stereo Amplifier and Remote Control.

This image displays the front view of the Pyle PDA69BU stereo amplifier, showcasing its control panel, digital display, and various input ports. The included remote control is also visible, highlighting the comprehensive control options available to the user.

Front Panel Features



Versatile Playback

Connect & stream audio from multiple devices

Figure 2: Front and Rear Panel Overview.

This diagram illustrates the key features of both the front and rear panels of the PDA69BU amplifier. The front panel includes USB and SD card slots, microphone inputs, a headphone output, and various control knobs. The rear panel shows the FM antenna connection, speaker outputs, RCA audio inputs/outputs, and an auxiliary input.

- Power ON/OFF Switch: Toggles the unit's power.
- **Digital LED Display:** Shows current mode, track information, and settings.
- USB/SD Card Slots: For playing digital audio files (MP3, WAV, WMA, APE).
- MIC1/MIC2 Inputs: 1/4" jacks for connecting microphones.
- MIC VOL, DELAY, REVERB Controls: Adjust microphone volume and effects.
- BASS/TREBLE Controls: Adjust low and high frequency response.
- BALANCE Control: Adjusts left/right channel balance.
- **HEADPHONE Jack:** 1/4" output for private listening.
- Input Selector: Rotary knob to select audio source (DVD, CD, AUX, BT/FM/USB/SD).
- MASTER VOL Control: Adjusts overall output volume.
- FOLDER/TRACK Knob: Navigates folders and tracks for USB/SD playback.

Rear Panel Features

- FM ANTENNA: Connection for the included FM antenna.
- AUDIO INPUT (DVD, CD, LINE): RCA stereo inputs for external audio sources.
- AUDIO OUTPUT: RCA stereo output for connecting to another amplifier or recording device.
- AUX Input (3.5mm): Stereo mini-jack input for portable devices.
- **SPEAKERS OUTPUT:** Screw-type banana plug speaker jacks for connecting passive speakers (4-8 Ohm impedance).
- BT ANT.: Bluetooth antenna.
- VOLTAGE CONVERSION POWER INPUT: Selectable AC115V/60Hz or AC230V/50Hz power input.

SETUP INSTRUCTIONS

Follow these steps to properly set up your Pyle PDA69BU amplifier.

1. Speaker Connection

- 1. Ensure the amplifier is powered off and unplugged from the wall outlet.
- 2. Connect your passive speakers to the **SPEAKERS OUTPUT** terminals on the rear panel. Match the positive (+) terminal of the amplifier to the positive (+) terminal of the speaker, and the negative (-) to the negative (-). Ensure a secure connection for optimal sound quality. The amplifier supports speakers with an impedance of 4-8 Ohms.

2. Audio Source Connection

Connect your desired audio sources using the appropriate inputs:

- RCA Inputs (DVD, CD, LINE): Use RCA cables to connect devices like DVD players, CD players, or other audio
 components to the corresponding RCA input jacks on the rear panel.
- AUX Input (3.5mm): Use a 3.5mm audio cable to connect portable devices such as smartphones or tablets to the AUX input on the rear panel.
- USB/SD Card: Insert a USB flash drive or SD card into the respective slots on the front panel for digital media playback.
- Microphones: Connect up to two 1/4" microphones to the MIC1 and MIC2 inputs on the front panel.

3. FM Antenna Connection

Connect the included FM antenna to the **FM ANTENNA** terminal on the rear panel for improved FM radio reception.

4. Power Connection

- 1. Verify the **VOLTAGE CONVERSION POWER INPUT** switch on the rear panel is set to the correct voltage for your region (AC115V/60Hz or AC230V/50Hz).
- 2. Plug the power cord into a wall outlet.

OPERATING INSTRUCTIONS

Powering On/Off

Press the **POWER ON/OFF** switch on the front panel to turn the unit on or off.

Selecting an Audio Source

Rotate the **Input Selector** knob on the front panel or use the "MODE" button on the remote control to choose your desired audio source: DVD, CD, AUX, or BT/FM/USB/SD.

Volume and Tone Control

- Adjust the overall sound level using the MASTER VOL knob.
- Fine-tune the low frequencies with the **BASS** control and high frequencies with the **TREBLE** control.
- Use the **BALANCE** control to adjust the relative volume between the left and right speakers.

Precision Controls

Fine-tune your audio with front panel control center



Figure 3: Front Panel Precision Controls.

This image highlights the independent control knobs for Delay, Reverb, Bass, and Treble on the front panel, allowing users to precisely adjust audio characteristics.

Bluetooth Streaming

- 1. Select "BT" mode using the Input Selector or remote. The digital display will show "BLUE".
- 2. On your Bluetooth-enabled device (smartphone, tablet, etc.), search for "Pyle Audio" or "PDA69BU" in the Bluetooth settings.
- 3. Pair with the device. Once connected, you can stream audio wirelessly.
- 4. The wireless range is approximately 45 feet.



Figure 4: Wireless Bluetooth Streaming.

This image demonstrates the amplifier's Bluetooth streaming capability, showing a smartphone connected wirelessly to the PDA69BU, with music playing through connected speakers. It highlights the convenience of wireless audio playback.

USB/SD Card Playback

- 1. Insert a USB flash drive or SD card containing MP3, WAV, WMA, or APE audio files into the respective slot.
- 2. The unit will automatically switch to USB/SD mode and begin playback.
- 3. Use the **FOLDER/TRACK** knob to navigate through folders and tracks. The remote control also provides playback controls (play/pause, next/previous track).

FM Radio Operation

- 1. Select "FM" mode using the Input Selector or remote.
- 2. Press the "AUTO" button on the remote control to automatically scan and store available FM stations.
- 3. Use the "CH-" or "CH+" buttons on the remote to navigate through stored stations.

Microphone and Karaoke Functions



Figure 5: Microphone Inputs for Karaoke.

This image highlights the dual microphone inputs (MIC1 and MIC2) on the front panel, along with the MIC VOL control, indicating the amplifier's karaoke capabilities. It shows two individuals using microphones with the amplifier.

- Connect microphones to the MIC1 or MIC2 inputs.
- Adjust microphone volume using the MIC VOL knob.
- Apply echo effects using the **DELAY** and **REVERB** controls to enhance vocal performance.

Headphone Use

Plug 1/4" headphones into the **HEADPHONE** jack for private listening. Connecting headphones will mute the main speaker outputs.

MAINTENANCE

- Cleaning: Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or solvents.
- **Ventilation:** Ensure adequate ventilation around the amplifier to prevent overheating. Do not block ventilation openings.
- Storage: If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place.
- **Power Cord:** Regularly inspect the power cord for any damage. If damaged, discontinue use and contact customer support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power switch off; Incorrect voltage setting.	Ensure power cord is securely plugged in. Turn power switch ON. Verify voltage selector is set correctly.
No sound output	Incorrect input selected; Speaker wires loose; Volume too low; Headphones connected.	Select the correct input source. Check speaker wire connections. Increase MASTER VOL. Disconnect headphones.
Bluetooth not connecting	Not in BT mode; Device too far; Device already paired with another unit.	Ensure amplifier is in BT mode. Move device closer to amplifier. Disconnect from other Bluetooth devices.
Poor FM reception	FM antenna not connected or poorly positioned.	Connect the FM antenna securely. Adjust antenna position for better reception.
USB/SD playback issues	Unsupported file format; Corrupted files; USB/SD card not inserted correctly.	Ensure files are MP3, WAV, WMA, or APE. Reinsert USB/SD card. Try a different USB/SD card.

SPECIFICATIONS

Feature	Detail
Model Number	PDA69BU
Power Output	38W x 2 RMS
Bluetooth Version	5.0
Wireless Range	Up to 45 feet
Audio Inputs	RCA (DVD, CD, LINE), 3.5mm AUX, USB, SD Card, (2) 1/4" Microphone
Audio Outputs	RCA, 1/4" Headphone

Feature	Detail
Speaker Impedance	4-8 Ohm
Digital Media File Support	MP3, WAV, WMA, APE
Product Dimensions	9.8 x 9.8 x 3.9 inches
Item Weight	8.07 pounds
Power Supply	AC115V/60Hz or AC230V/50Hz (selectable)

WHAT'S IN THE BOX



Figure 6: Included Components.

This image displays the contents of the Pyle PDA69BU package, including the amplifier unit, remote control, and FM

antenna.

- Pyle PDA69BU Stereo Amplifier Receiver
- Remote Control
- FM Antenna

WARRANTY AND SUPPORT

Pyle products typically come with a manufacturer's warranty. For specific warranty details, registration, or technical support, please visit the official Pyle website or contact their customer service department.

Online Support: www.pyleusa.com

Related Documents - PDA69BU



Pyle PTA44BT 4-Channel Audio Amplifier User Manual

User manual for the Pyle PTA44BT 4-Channel Audio Amplifier, a 500 Watt, 4-channel device with multi-source inputs including 1/4" audio/microphone, MP3/USB/SD readers, FM radio, and built-in Bluetooth audio streaming. This guide covers safety precautions, front and back panel controls, connectivity options, Bluetooth pairing, technical specifications, and remote control functions.



Pyle PCA4BT Wireless BT Streaming Desktop Amplifier User Manual

User manual for the Pyle PCA4BT Wireless BT Streaming Desktop Amplifier. Provides detailed information on features, controls, safety instructions, connection diagrams, and technical specifications for this compact audio receiver amplifier.



Pyle PT8050CH & PT12050CH 8/12-Channel Audio Karaoke Wireless BT Amplifier User Manual

User manual for the Pyle PT8050CH and PT12050CH 8/12-Channel Audio Karaoke Wireless BT Amplifier. This guide covers features, controls, troubleshooting, and technical specifications for these stage and studio sound mixer receiver systems.



Pyle PT8050CH & PT12050CH Wireless BT Amplifier User Guide

User guide for the Pyle PT8050CH (8-Channel) and PT12050CH (12-Channel) Audio Karaoke Wireless BT Amplifiers. Learn about features, controls, troubleshooting, and technical specifications for these stage and studio sound mixer receiver systems.



Pyle PDA69BU Stereo Amplifier Audio Receiver User Guide

User guide for the Pyle PDA69BU Stereo Amplifier Audio Receiver Sound System, detailing features, technical specifications, connectivity, operation, and safety instructions.



Pyle PCAU46BA Audio Speaker Power Amplifier System User Manual

User manual for the Pyle PCAU46BA Audio Speaker Power Amplifier System, detailing its features, controls, and maintenance.

Documents - Pyle - PDA69BU



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User Manual of Product 1:

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Jser Manual of Product 2:

Pyle Phono Turntable Preamp - Mini Electronic Audio Stereo Phonograph Preamplifier with RCA Input, RCA Output & Low Noise Operation Powered by 12 Volt DC Adapter - PP999; Black

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[pdf] Decleration of Conformity

Microsoft Word Product Declaration Administrator Model difference statement SOUND AROUND PDA7BU Amplifier 2ASQD 2ASQDPDA7BU pda7bu

Model Difference Declaration To Whom It May Concern, We, SOUND AROUND Amplifier Trademark: PYLE; Mo ... E70BT, PDA65BU.5, PDA5BU, PDA5BU.0, PDA8BUWM.5, PDA9HBU.5, PDA4BU.5, PDA63BU, PTA44BT.5, PTA66BT.5, PDA69BU, PMSA126BU, PTA44BT, PTA66BT, All model s the function, software and electric circuit are th...

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