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Pyle PT865BT

Pyle PT865BT 5.2 Channel Hi-Fi Home Theater Receiver

User Instruction Manual

Model: PT865BT

INTRODUCTION

Thank you for purchasing the Pyle PT865BT 5.2 Channel Hi-Fi Home Theater Receiver. This system is designed to provide an immersive audio and visual experience for your home entertainment setup. Featuring 4K Ultra HD TV Pass-Through Support, Bluetooth wireless streaming, and multiple input options, the PT865BT offers versatile connectivity and high-quality sound.

Please read this manual thoroughly before operating the unit to ensure proper usage and to maximize its performance. Keep this manual for future reference.



Image: The Pyle PT865BT 5.2 Channel Hi-Fi Home Theater Receiver, a black unit with a digital display, shown alongside its remote control.

WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- AV Receiver (PT865BT Unit)
- Remote Control
- Power Cable
- FM Antenna

WHAT'S IN THE BOX?



FM ANTENNA



POWER CORD



REMOTE

Image: A visual representation of the Pyle PT865BT receiver and its included accessories: remote control, power cable, and FM antenna.

PRODUCT OVERVIEW

Front Panel Controls

FRONT PANEL CONTROLS

User-friendly controls with digital LED Display



Image: Detailed view of the receiver's front panel, highlighting the Power Switch, USB port, Input Selection buttons, Function buttons, Microphone Menu, Master Volume knob, and Microphone Inputs (MIC 1, MIC 2).

- **Power Switch:** Turns the unit On/Off.
- **USB Port:** For connecting USB flash drives for MP3 audio playback.
- **Input Selection Buttons:** Cycle through available audio/video inputs (e.g., HDMI, AUX, CD, Coaxial, Optical).
- **Function Buttons:** Control various settings and navigation within menus.
- **Microphone Menu:** Access microphone-related settings.
- **Master Volume:** Adjusts the overall output volume.
- **MIC 1 / MIC 2 Inputs:** 1/4" inputs for connecting microphones.
- **Digital LED Display:** Shows current status, input, and settings.

Rear Panel Connections

MULTI-DEVICE COMPATIBILITY

Ensuring versatility for all your entertainment needs



Image: Rear view of the receiver, illustrating various input and output ports including HDMI (HD 1, HD 2, ARC), AUX, CD, SW1, Coaxial, Optical, DAC, and speaker terminals for 5.2 channel setup (SR, SL, CEN, SW, FR, FL).

- **HDMI Inputs (HD 1, HD 2):** Connect HDMI source devices (e.g., Blu-ray player, game console).
- **HDMI ARC Output:** Connect to your TV's HDMI ARC port for audio return channel functionality.
- **Analog Audio Inputs (AUX, CD, SW1):** RCA inputs for connecting analog audio sources.
- **Digital Audio Inputs (Coaxial, Optical):** Connect digital audio sources for enhanced sound quality.
- **DAC Digital Interface:** For computer connectivity.
- **Speaker Terminals:** Connect your 5.2 channel speaker system (Front Right/Left, Center, Surround Right/Left, Subwoofer).
- **FM Antenna Input:** Connect the included FM antenna for radio reception.

SETUP

Initial Setup

1. Place the receiver on a stable, flat surface with adequate ventilation.

2. Ensure all connections are made before plugging the unit into a power outlet.
3. Connect the power cable to the receiver and then to a wall outlet.

Connecting Speakers

The PT865BT supports a 5.2 channel speaker configuration. Connect your speakers to the corresponding terminals on the rear panel, ensuring correct polarity (+ to + and - to -).

- **Front Left (FL) & Front Right (FR):** Main stereo speakers.
- **Center (CEN):** Center channel speaker for dialogue.
- **Surround Left (SL) & Surround Right (SR):** Rear surround speakers.
- **Subwoofer (SW):** Connect your powered subwoofer to the dedicated RCA subwoofer output.

Connecting Audio/Video Sources

Connect your devices such as Blu-ray players, game consoles, cable boxes, or streaming devices to the appropriate inputs.

- **HDMI:** For high-definition audio and video. Use HDMI 1 or HDMI 2 for input. Connect your TV to the HDMI ARC output for audio return.
- **Optical/Coaxial:** For digital audio from TVs or other devices.
- **AUX/CD/SW1:** For analog audio devices using RCA cables.
- **USB:** Insert a USB flash drive into the front panel USB port for media playback.

MULTI-DEVICE COMPATIBILITY

Ensuring versatility for all your entertainment needs



Image: An illustration demonstrating how to connect various devices like laptops, projectors, TVs, DVD players, subwoofers, and speakers to the Pyle PT865BT receiver's rear panel inputs and outputs.

Bluetooth Pairing

To stream audio wirelessly from your smartphone, tablet, or other Bluetooth-enabled device:

1. Turn on the PT865BT receiver.
2. Select the Bluetooth input mode using the Input Selection buttons on the front panel or remote. The display will show "BLUE".
3. Enable Bluetooth on your mobile device and search for available devices.
4. Select "Pyle PT865BT" from the list.
5. Once paired, you can stream audio to the receiver.

BLUETOOTH COMPATIBLE

Hassle-Free Wireless Audio Streaming



Image: A Pyle PT865BT receiver with a smartphone nearby, illustrating the Bluetooth wireless streaming capability. The image highlights Bluetooth version 4.2, a 32ft range, and hassle-free pairing.

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** Press the Power button on the front panel or remote control.
- **Input Selection:** Use the INPUT buttons on the front panel or remote to switch between connected audio/video sources (HDMI 1, HDMI 2, AUX, CD, SW1, Coaxial, Optical, Bluetooth, USB, FM).
- **Volume Control:** Rotate the Master Volume knob on the front panel or use the VOL +/- buttons on the remote.

FM Radio Operation

1. Connect the FM antenna to the FM ANT terminal on the rear panel.
2. Select the FM input mode.

3. Use the TUNER +/- buttons on the remote or front panel to scan for radio stations.
4. Press and hold the TUNER +/- buttons for automatic scanning.

USB Playback

1. Insert a USB flash drive containing MP3 audio files into the front panel USB port.
2. Select the USB input mode.
3. Use the playback controls (Play/Pause, Next/Previous Track) on the remote or front panel to manage your music.

Microphone Usage

1. Connect up to two 1/4" microphones to the MIC 1 and MIC 2 inputs on the front panel.
2. Adjust microphone volume using the dedicated controls (if available) or the main volume.
3. Use the MIC MENU button to access additional microphone settings like echo or tone control.

MAINTENANCE

To ensure the longevity and optimal performance of your Pyle PT865BT receiver, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or aerosol sprays, as they may damage the finish or internal components.
- **Ventilation:** Ensure the ventilation openings on the top and sides of the unit are not blocked. Proper airflow prevents overheating.
- **Placement:** Avoid placing the receiver in direct sunlight, near heat sources, or in areas with high humidity or dust.
- **Power:** Disconnect the power cable from the wall outlet if the unit will not be used for an extended period.

TROUBLESHOOTING

If you encounter issues with your receiver, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet faulty.	Ensure power cable is securely connected. Try a different power outlet.
No Sound Output	Incorrect input selected; Speakers not connected properly; Volume too low; Mute function active.	Select the correct input source. Check speaker wire connections and polarity. Increase volume. Deactivate mute.
Bluetooth Not Connecting	Receiver not in Bluetooth mode; Device too far; Interference.	Ensure receiver is in Bluetooth mode. Move device closer to receiver. Avoid obstacles or other wireless devices.
Poor FM Reception	Antenna not connected or positioned incorrectly.	Connect the FM antenna securely. Adjust antenna position for better signal.
No USB Playback	USB drive not formatted correctly; Unsupported file format.	Ensure USB drive is formatted to FAT32. Verify audio files are in MP3 format.

If the problem persists after trying these solutions, please contact Pyle customer support.

SPECIFICATIONS

Feature	Detail
Channels	5.2 Channel
Power Output	1000W MAX
Connectivity	Wireless BT (Bluetooth), HDMI, USB, DAC, Coaxial, Optical, RCA
Video Support	4K Ultra HD Pass-Through, 3D Video & Blu-Ray Video Pass-Through
Audio Support	MP3 Digital Audio, Next-Gen Audio DSP Sound Processing
Microphone Inputs	(2) 1/4" Microphone Inputs with adjustable controls
Display	Digital LED Display with FM Radio
Protection	Over Current, Short Circuit, Over Voltage Protection
Dimensions (L x W x H)	Approximately 19.8" x 16.9" x 5.1"
Weight	11.08 pounds

WARRANTY AND SUPPORT

Pyle products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Pyle website.

You can also find additional support resources, FAQs, and contact information on the Pyle USA website:
www.pyleusa.com

For the most up-to-date user manual and support documents, please check the product page on Amazon or the Pyle website.