



Pyle PCAU25A Stereo Power Amplifier System User Manual

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PYLE


Pyle PCAU25A Stereo Power Amplifier System




IMPORTANT SAFETY INSTRUCTIONS

1. **Read Instructions** — All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** — The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** — All warnings on the appliance and in the operating instructions should be adhered to.
4. **Follow Instructions** — All operating and user instructions should be followed.
5. **Water and Moisture** — The appliance should not be used near water -for example, near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool, or a wet basement.
6. **Ventilation** — The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings: or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
7. **Heat** — The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
8. **Power Sources** — The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
9. **Grounding or Polarization** — Precaution should be taken to insure that the grounding or polarization means of an appliance is not defeated.
10. **Power-Cord Protection** — Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point at which they exit from the appliance.
11. **Cleaning** — The appliance should be cleaned only as recommended by the manufacturer.
12. **Power Lines** — An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact might be fatal.
13. **Non-Use Periods** — The power cord of the appliance should be unplugged from the outlet when the appliance is to be left unused for a long period of time.
14. **Object and Liquid Entry** — Care should be taken so that objects do not fall and liquids are not spilled into the

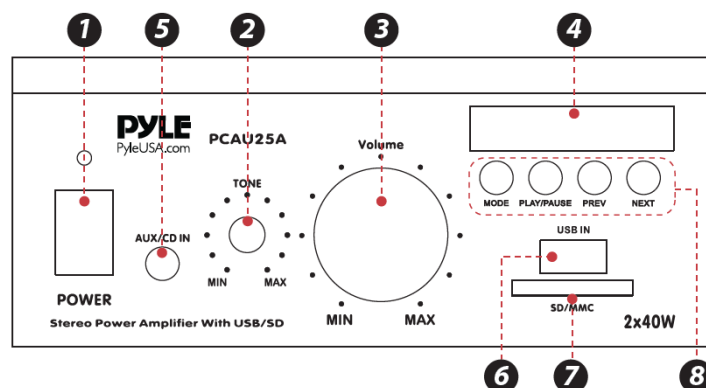
enclosure through openings.

15. **Carts and Stands** — If the appliance is used with a cart or stand, the cart or stand should be a type recommended by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn. 
16. **Mounting** — The appliance should be mounted only as recommended by the manufacturer.
17. **Damage Requiring Service** — The appliance should be serviced by qualified service personnel when:
- The power supply cord or plug has been damaged.
 - Objects have fallen into, or liquid has been spilled into the appliance enclosure.
 - The appliance has been exposed to rain.
 - The appliance has been dropped, or the enclosure damaged.
 - The appliance does not appear to operate normally or exhibit a marked change in performance.
18. **Servicing** — The user should not attempt to service the appliance beyond that described in the user's operating instructions. All other servicing should be referred to qualified personnel.
19. **Overloading** — Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
20. **Replacement Parts** — When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
21. **Safety Check** — Upon completion of any service or repairs to this appliance, ask the service technician to perform safety checks to determine that the appliance is in proper operating condition.

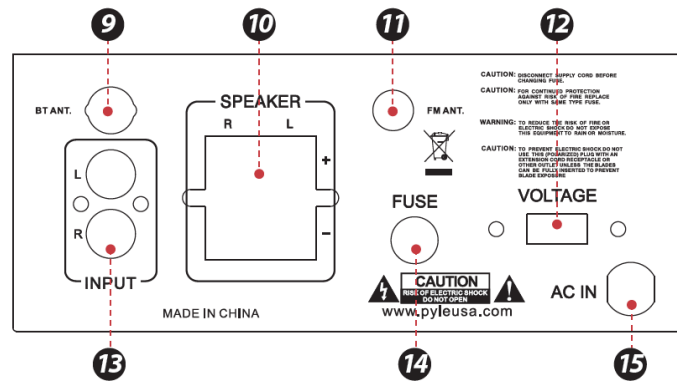
WARNING: To reduce the risk of fire or shock hazard, do not expose this product to rain or moisture.	 This symbol is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the product's case.
 CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN 	 This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying this product.
CAUTION: To reduce the risk of electric shock, do not remove cover or back. No user-serviceable parts inside. Refer servicing to qualified personnel.	

FEATURES AND CONTROLS

FRONT PANEL

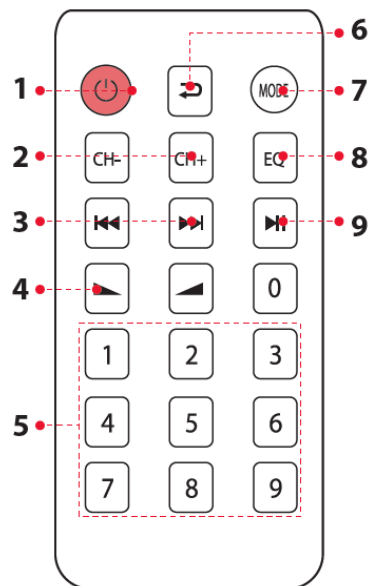


BACK PANEL



1. **POWER SWITCH:** Press to switch the power unit ON or OFF.
2. **Tone:** Adjusts the treble and bass volume
3. **MASTER VOLUME Control:** Controls the overall volume of the amplifier
4. Function Blue LED Display Window
5. **AUX/CD IN:** Lets you easily connect the computerized MP3 Device (player) sources, such as PC (CD ROM), Laptop, Walkman, iPod, and Cell Phone.
6. USB Flash Drive Input
7. SD/MMC Card Input
8. MODE, PLAY/PAUSE, PREV, and NEXT Function Control buttons:
 - **MODE Button:** For audio input selection
 - **PLAY/PAUSE BUTTON:** Play and Pause control button
 - **PREV/NEXT:** Quick backward or next song
9. **Wireless BT Antenna:** Wireless BT Streaming receiver
10. **Push type Speaker L/R Terminals:** Lets you easily connect speaker wires directly to the amplifier.
11. FM ANTENNA CONNECTOR
12. **120/240V Voltage Selector:** According to power voltage, push this button to the correct 120V or 240V station
13. **RCA L/R Line Input:** Connect your desired LINE input sources
14. **Fuse:** The amplifier uses a fuse for protection against surges and short circuits. If the amplifier suddenly turns off and will not turn on, check the fuse. If necessary, replace it with a 1-amp, 250-volt, fast-acting, 5x20mm fuse (not supplied).
15. **AC IN Power Cord:** Connect to AC 120V/60Hz or 240V/50Hz

REMOTE CONTROL



1. Press this button to turn on the MP3
2. In FM mode, press these two buttons to select the previous or next channel.
3. Press these two buttons to select the previous or next track in USB or SD or Wireless BT mode
4. Volume up or down
5. Press the numbers to select the tracks directly. The unit takes 1-2 seconds to respond in USB or SD mode.
6. Press this button to select repeat mode: One and all.
7. Press this button to select the playing mode, such as USB/SD/FM/WIRELESS BT
8. EQ function, if the mp3 with EQ
9. Play and pause function for MP3

WIRELESS BT STREAMING OPERATION INSTRUCTION

External devices which have a built-in BT feature can be connected to this amplifier wirelessly to play through the amplifier's speakers. If your amp is connected to speakers, you will hear audible tones which will help for connecting.

1. First, be sure that the amplifier is powered ON, and turn the volume to low. Pull out the BT Antenna at the back panel for a better-receiving signal. Press the MODE button on the front panel then the BT Indicator light will be lit.(The unit is automatically ready to air with your device)
2. Turn ON the Wireless BT function of your external device.
3. Search for available devices within range of your external Wireless BT device.
4. Wait for a while then find the "PYLEUSA" on the paired devices list on your external device and select "PYLEUSA", or find the "BT" on the paired devices list on your external device and select "BT".
5. Your amplifier will beep and the lights will flash once when pairing is successful.
6. You can now play music and other audio on your external device through your amplifier.
7. The amplifier will beep and the lights will flash once again when the external device is turned off or unpaired.

Care and Maintenance

Your Pyle Pro Amplifier is an example of superior design and craftsmanship. The following suggestions will help you care for your amplifier so you can enjoy years of use:

- Keep the amplifier dry. If it gets wet, wipe it immediately.
- Use the amplifier only in well-ventilated installations.
- Handle the amplifier gently and carefully – do not drop it!
- Keep the amplifier away from dust and dirt.
- Wipe occasionally with a damp cloth to keep it looking new.
- Do not use harsh chemicals, solvents, or detergents!

WARNING: This product can expose you to a chemical or group of chemicals, which may include “Nickel Carbonate” which is known in the state of California to cause cancer, birth defects, or other reproductive harm. For more info, go to <https://www.p65warnings.ca.gov/>.

Features

- • Wireless BT Streaming, FM Radio
- Blue LED Screen for Media Playback Information
- Double Decoder Digital Media Function with Remote Control
- Compatible with MP3/WMA Files
- Built-in USB & SD Card Readers
- Power on Blue LED Circle Indicator
- Treble & Bass Control
- Master Volume Control
- RCA Cable L/R Input
- 3.5mm/1/8" AUX Input Jack for iPod/iPhone/iPad/CD/MP3 Players
- Four Push Type Speaker L/R Terminals

Wireless BT Connectivity

- • Built-in Wireless BT Music Streaming Receiver
- Compatible with All of Your Favorite Wireless BT Devices (iPhone, Androids, Smartphones, iPad, Tablets, etc.)
- Wireless BT Version: 5.0
- Wireless BT Network Name: 'PYLEUSA'
- Wireless Range: 25'+ ft.

What's in the Box

- FM Antenna • Remote Control • Amplifier Receiver

Technical Specs

- • Power Output: 2 x 40 Watt
- Power Supply: 120/240V Voltage Selector
- Amplifier Design: 2-Channel
- Impedance: 4-8 Ohms
- Frequency Response: 20Hz – 20KHz

- Signal Noise Ratio: >78dB
- Channel Separation: 40 dB
- Battery Operated Remote Control, Requires (1) x 'CR-2032' Battery (Included)
- Speaker Terminal Wire Size: 14-22 gauge
- AUX Inputs Jack, 3.5mm
- Radio Station Memory: 30 Station Presets
- Product Dimension (L x W x H): 6.30" x 4.72" x 2.72" -inches

Questions? Issues?

We are here to help!

- **Phone:** (1) 718-535-1800
- **Email:** support@pyleusa.com

FREQUENTLY ASKED QUESTIONS

DOWNLOAD THE PDF LINK: [Pyle PCAU25A Stereo Power Amplifier System User Manual](#)