



PTA4

Wireless BT Streaming Mini Stereo Power Amplifier

2 x 120 Watt with AUX, CD & Mic Inputs





USER MANUAL

IMPORTANT SAFETY INSTRUCTIONS

- 1. **Read Instructions** All the safety and operating instructions should be read before operating the appliance.
- 2. **Retain Instructions** The safety and operating instructions should be retained for future reference.
- 3. **Head Warnings** All warnings on the appliance and in the operating instructions should be adhered to.
- 4. Follow Instructions
- 5. **Water and Moistunt** 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 unit 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 fail 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 with them 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. **Obiect and Uquid 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 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:
 - A. The power-supply cord or plug has been damaged.
 - **B.** Objects have failen into, or liquid has been spilled into the appliance enclosure.
 - **C.** The appliance has been exposed to rain.
 - **D.** The appliance has been dropped, or the enclosure has been damaged.
 - **E.** The appliance does not appear to operate normally or axtiibits a marked change in performance.
- 18. **Servicing** The user should not attempt to service the appliance beyond that deecribed 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, elecb1c 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.



CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN



This symbol is intended to alert you to the - 6 presence of un insulated dangerous voltage within the products enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the products case.

CAUTION: To reduce the risk of electric shock, do not remove cover or back. No user-serviceable parts inside. Refer servicing to qualified personnel.



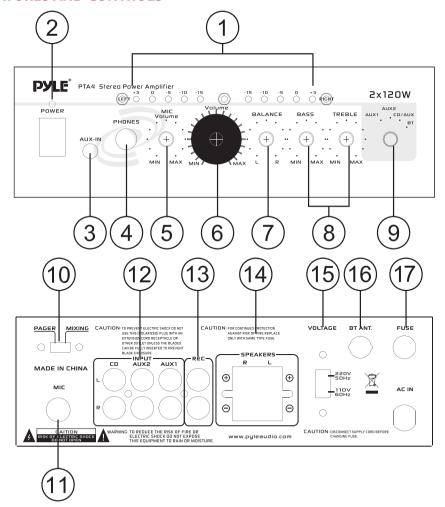
This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying this product.

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Your new PTA4 Stereo Power Amplifier

gives you the power and versatility you need in a professional sound system. Its wide frequency response make it suitable for amplifying music or vocal program material. The front located 3.5mm jack allows you to connect the input of various of MP3 devices conveniently and the MIC PAGER/MIXING function offers the flexibility of using it at paging or musical events. It can be used for meeting halls, house, restaurant, school, stores, live bands, or office.

FEATURES AND CONTROLS

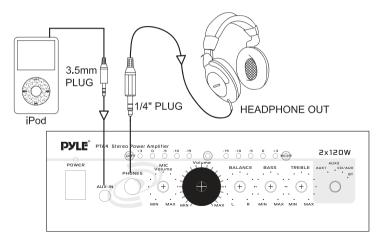


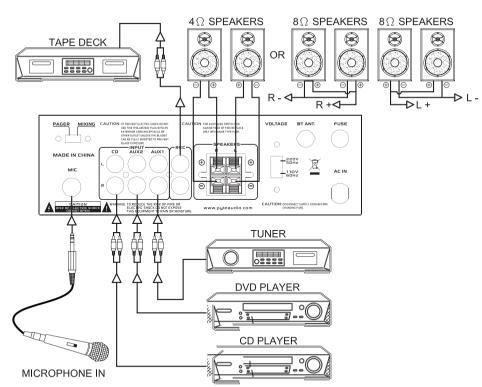
- 1. Blue LED Output Level Display
- 2. **Power On/Off and LED Indicator:** Main power switch, the indicator lights when the amplifier is turned on.

- 3. **CD/MP3 3.5mm AUX Input Jack (FRONT):** Lets you easily connect the computerized MP3 Device (player) sources, such as PC (CD ROM), Laptop, Walkman, iPod, and Cell Phone.
- 4. 1/4" PHONE Jack: Accepts headphones with 1/4" plug.
- 5. **MIC Volume Control:** Lets you adjust the volume of connected MIC to the proper setting.
- 6. **MASTER Volume Control:** Lets you control the overall volume level. It doesn't affect the volume of MIC.
- 7. **BALANCE Control:** Lets you adjust the sound balance between the left and right of amplifier outputs.
- 8. **BASS and TREBLE Controls:** Allows you to boost or attenuate bass and treble for the desired sound.
- 9. AUX1/AUX2/CD/AUX/BT: Lets you select the desired input music source.
- 10. **Switchable MIC PAGER and MIXING Modes:** Set to PAGER, the signal from AUX 1/AUX 2/CD will be attenuated BY -12dB and the signal from MIC will override to page (Auto Talkover), it is good for paging system. Set to MIXING, the signals from AUX 1/AUX 2/CD and MIC will be existed at the same time, it acts like playing at KARAOKE event.
- 11. 1/4" MIC Input Jack: Lets you connect a microphone with a 1/4" plug.
- 12. **AUX 1/AUX 2/CD RCA Inputs:** Lets you connect most high level audio sources such as CD player, tape deck, tuner, camcorder, or VCR.
- 13. **REC RCA Output:** Lets you connect the amplifier to a tape deck for recording.
- 14. **Push Type Speaker Terminal:** Lets you easily connect speaker wires directly to the amplifier. The speaker impedance can be ranged from 4 to 8 Ohms for the general stereo output. The total speaker impedance must be at least 4-Ohm per channel at stereo mode.
- 15. **110/220 Voltage Selector:** This amplifier has selectable input voltage from 110V/60Hz (the standard in USA and CANADA) to 220V/50Hz (for EUROPEAN operation). Please make sure the switch is in the proper position before operating, otherwise, the severe damage will be incurred and not covered by the warranty.
- 16. Wireless BT Antenna
- 17. **Replaceable Power Fuse:** The amplifier uses a fuse for protection against surges and short circuit. If the amplifier suddenly turns off and will not turn on, check the fuse and if necessary replace it with a 1.5-amp, 250-volt, fast-acting, 5x20mm fuse (not supplied).

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CONNECTION DIAGRAM







This product can expose you to a chemical or group of checmicals, which may include "Lead(Pb)" which is known in the state of California to cause cancer, birth defects, or other reproductive harm. For more info, go to WARNING: https://www.p65warnings.ca.gov/.

Features:

- 2-Channel Amplifier System
- Built-in BT for Wireless Audio Streaming
- Front Panel Button Control Center
- RCA REC Output
- 1/4" MIC Input Jack
- 1/4" Headphone Jack
- Power On LFD Indicator
- Blue LED Output Level Display
- 3.5mm Aux CD/MP3 Input Jack
- Switchable MIC Pager & Mixing Modes
- Four Push Type Speaker L/R Terminals
- Switchable AUX1/AUX2/BT/CD and RCA Input
- Bass, Treble, Balance, Master & Mic Volume Controls
- Convenient Audio Source Control for Home or Office Use

Wireless BT Streaming Connectivity:

- Simple & Hassle-Free Pairing
- Instant Wireless Audio Streaming Ability
- Works with All of Today's Latest Wireless BT Devices (iPhone, Android, Smartphone, iPad Tablet PC etc.)
- Wireless BT Network Name: 'PYLE PRO'
- Wireless BT Version: 5.0
- Wireless Range: Up to 40'+ ft.

Technical Specs:

- Power Output: 2 x 120 Watt
- Amplifier Design: 2-Channel
- Impedance: 4-8 Ohms
- Frequency Response: 20Hz 20KHz
- Signal to Noise Ratio: >81dB
- T.H.D.: <0.3%
- Headphone Jack, 1/4"
- Digital File-type Compatibility: MP3, WMA
- Maximum USB/SD Flash Support: Up to 64GB
- Power Cable Length: 4.2 ft.
- Power Supply: 110/220V, Switchable Dimensions (L x W x H): 5.39" x 8.27" x 2.72" – inches

What's in the Box:

- Audio Amplifier
- RCA Cable

Ouestions? Issues?

We are here to help! Phone: (1) 718-535-1800 Email: support@pyleusa.com

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