



USER'S MANUAL

STEREO POWER AMPLIFIER



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



WARNING: To reduce the risk of fire or shock hazard, do not expose this product to rain or moisture

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER OR BACK, NO USER-SERICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.

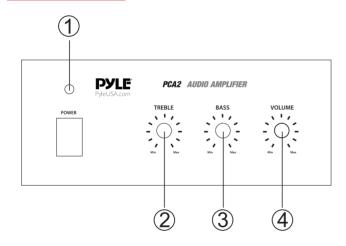


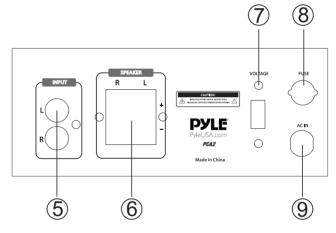
The lightning symbol is intended to alert you to the presence of uninsulated, dangerous voltage within this products enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the products case.



The exclamation symbol is intended to inform you that important operating and maintenace instructions are included in the literature accompanhing this product.

CONTROLS





- 1. Power ON LED Indicator: Lights to indicate power is turned ON.
- 2. Treble Tone Control: Lets you boost or attenuate treble for the desired sounds.
- 3. Bass Tone Control: Lets you boost or attenuate bass for the desired sound.
- 4. Master Volume Control: Lets you adjust the overall sound level.
- 5. RCA L/R LINE Input: Lets you connect the desired LINE input source.
- 6. Push Type Speaker L/R Terminals: Lets you easily connect speaker wires directly to the Amplifer.
- 7. Voltage Selector: Lets you slect the voltage of AC power input source. The amplifer has selectable input voltage from 110V/60Hz which is the standard in USA and CANADA. You can also switch the input voltage to 230V/50Hz for EUROPEAN operation. Please make sure the switch is in the proper position before operating otherwise sever damage will result not cover by the warranty. Please also replace the fuse with proper rating in this situation (see the next instruction for the fuse rating).



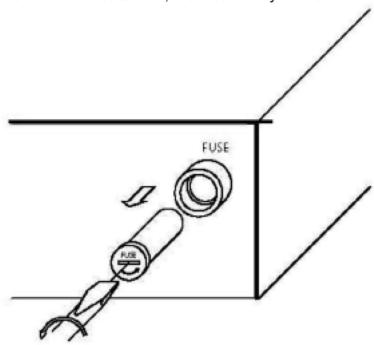
8. Fuse: The amplifer uses a fuse for protection against surges and short circuit. If the amplifer suddenly turns OFF and will not urn ON, check the fuse. If necessary, replace it with a 1-amp, 250V, fast-acting, 5 x 20mm fuse (not supplied).

9.AC IN
-AC Input

IMPORTANT

Replacing a fuse

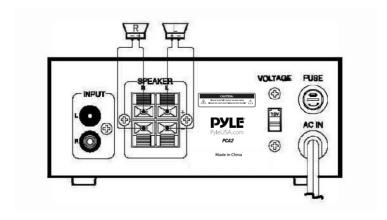
This amplifer requires a fuse with proper rating for protection from power surges and short circuits. If the amplifer suddenly turns off or will not turn on, the fuse is may be blown.



- Let the amplifer cool down and see if it start again before you assume the fuse to be replaced.
- Unplug the amplifer from the AC outlet.
- Turn the fuse holder cap and pull out the cap.
- Remove the old fuse and replace it with an identical one.

CAUTION: Never use a fuse with a higher rating.

Connecting two 4-8 ohm speakers in stereo mode





TROUBLESHOOTING

No Power	The fuse might be blown	Check the amplifer's fuse and replace it if necessary.
No Sound	Sound source or speakers not connected properly.	Check all connections.
	MASTER volume control set to minimum.	Adjust the volume control to de sired settings.
	The speaker's wire might be the wrong impedance.	Make sure all connected speakers have the same impedance rating,
	The amplifer might has shut down.	Turn the amplifer off and let it cool. Make sure the amplifer is properly ventilated, and then turn it back on.

STEREO POWER AMPLIFIER FEATURES AND SPECIFICATIONS

• Harmonic Distortion: 0.3%

• 2 x 40 Watt Peak at 4-0hm

• Blue LED Output Level Display

• Frequency Respone: 20Hz-40kHz

• Power Fuse: 1.5 A, 250V Fast-Acting (5 x 20mm)

• Power Requirement: 120V AC 50Hz/230V AC 50Hz

• Tone Controls: Bass & Treble: +/-10dB (100Hz/10kHz)

• Dimensions: 6.3"; W x 2.72"; D x 4.7"; H (190 x 70 x 137mm)

• Sold as: Unit

• Weight: 3.56 lbs.



