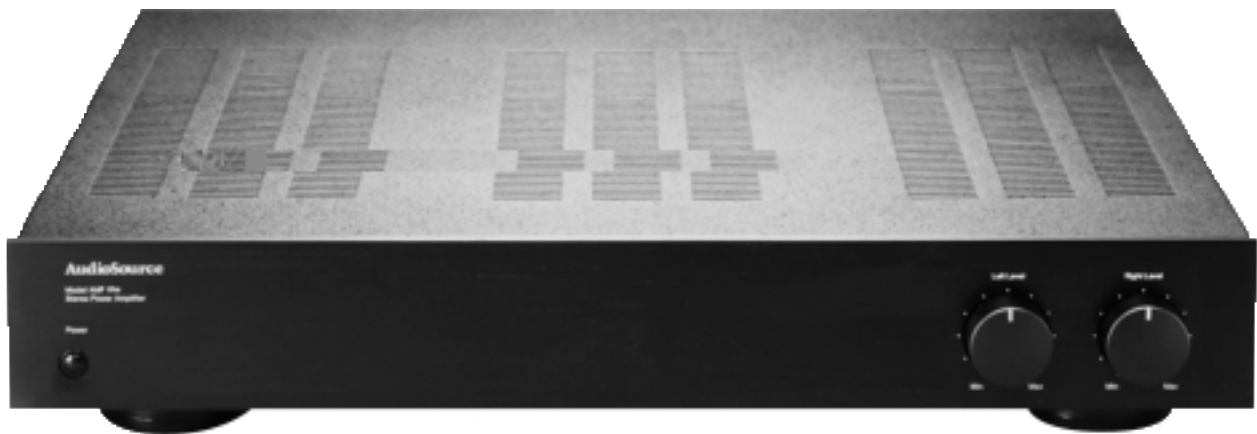


AMP One/A

Stereo Power Amplifier with Internal Bridging



Congratulations on your new purchase and welcome to the AudioSource family of satisfied customers. We trust you will continue to enjoy the value and quality of your AudioSource AMP One/A for many years to come. To ensure the best performance from your unit, please take a few moments to read this manual. Also, be sure to retain this document for future reference.

Note: If any part of this product is damaged or missing, do not contact your AudioSource dealer. Please call us directly at 800-435-7115.

Front Panel Controls

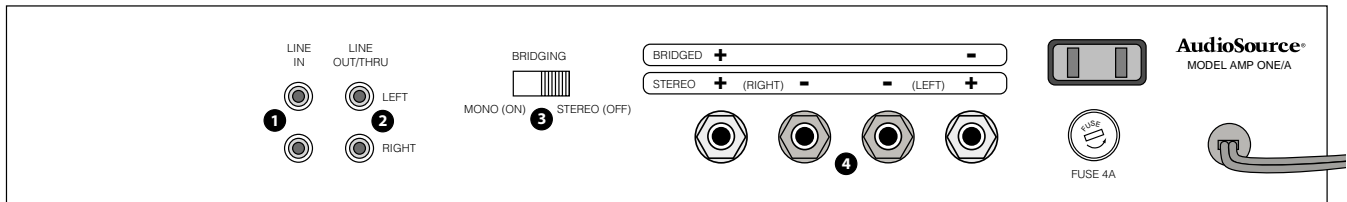
Power

This front panel button switches the AMP One/A on or off. A multicolored LED indicates its power status.

Note: This amp uses a two-stage soft startup. The amp will power up in standby mode. When its power supply stabilizes, after a few seconds, it will become fully operative.

Input Level Controls

These knobs adjust the incoming signal level and thereby act as volume controls. We recommend that you leave these on *max* and use your signal source (receiver, CD player, preamplifier, etc.) to adjust the volume.



Hooking up the Wires

Audio signals travel out of one component and into another. All of your connections should also go from *out* to *in*.

Line In ①

Connect the *line out* jacks from your signal source (receiver, CD player, preamplifier, etc.) to the *line in* jacks on the AMP One/A.

Line Out/Thru ②

If you are using multiple amplifiers in your system, the AMP One/A features a stereo pair of *Line Out/Thru* jacks to send the original signal directly to these additional amplifiers.

Bridging Switch (refer to wiring diagram) ③

In addition to providing 80 watts RMS per channel in the stereo mode, your AMP One/A can be used as a high power mono amplifier, providing over 200 watts RMS. This can be accomplished by sliding the *bridging* switch from the *stereo* position to the *mono* position. For mono applications, use only the right channel input. Similarly, use only the right channel input level control.

Note: Be sure to observe the correct speaker connections for bridged applications. Because of the high power output in this mode, we recommend initially setting the right level control at "min", and then adjusting the volume to the desired level.

Speaker Terminals ④

One pair of speakers can be used with the AMP One/A. This amp uses *five-way binding post* speaker outputs. The speaker terminals are color coded. Red posts indicate positive (+) terminals and black posts indicate negative (-) terminals. Be sure to connect the positive output terminals of your AMP One/A to the positive input terminals of your speakers and the negative output terminals of your AMP One/A to the negative input terminals of your speakers.

Note: On some units, the labeling of the left and right speaker terminals has been reversed. Refer to the wiring diagrams on the next page for proper connection of speaker cables.

Safety Instructions



Warning: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

Caution: To reduce the risk of electric shock, do not remove cover (or back); no user serviceable parts inside. Refer servicing to qualified service personnel.

Caution: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

Attention: Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electrical shock to persons. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Read Instructions

All the safety and operating instructions should be read before the appliance is operated.

Retain Instructions

The safety and operating instructions should be adhered to.

Heed Warnings

All warnings on the appliance and in the operating instructions should be adhered to.

Follow Instructions

All operating and use instructions should be followed.

Water and Moisture

The appliance should not be used near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc.

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 situation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.

Heat

The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.

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.

Grounding or Polarization

Precautions should be taken so that the grounding or polarization means of an appliance is not defeated.

Power Cord Protection

Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed on or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

Cleaning

The appliance should be cleaned only as recommended by the manufacturer.

Power Lines

An outdoor antenna should be located away from power lines.

Non-Use Periods

The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

Object and Liquid Entry

Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.

Damage Requiring Service

The appliance should be serviced by qualified service personnel when: a) The power supply cord or the plug has been damaged; b) Objects have fallen, or liquid has been spilled into the appliance; c) The appliance has been exposed to rain; d) The appliance does not appear to operate normally or exhibits a marked change in performance; or e) The appliance has been dropped, or the enclosure damaged.

Servicing

The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

Product Servicing

In the event that your AMP One/A fails to operate properly, please contact the dealer where you purchased the unit. Or you may contact AudioSource directly for further assistance.



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