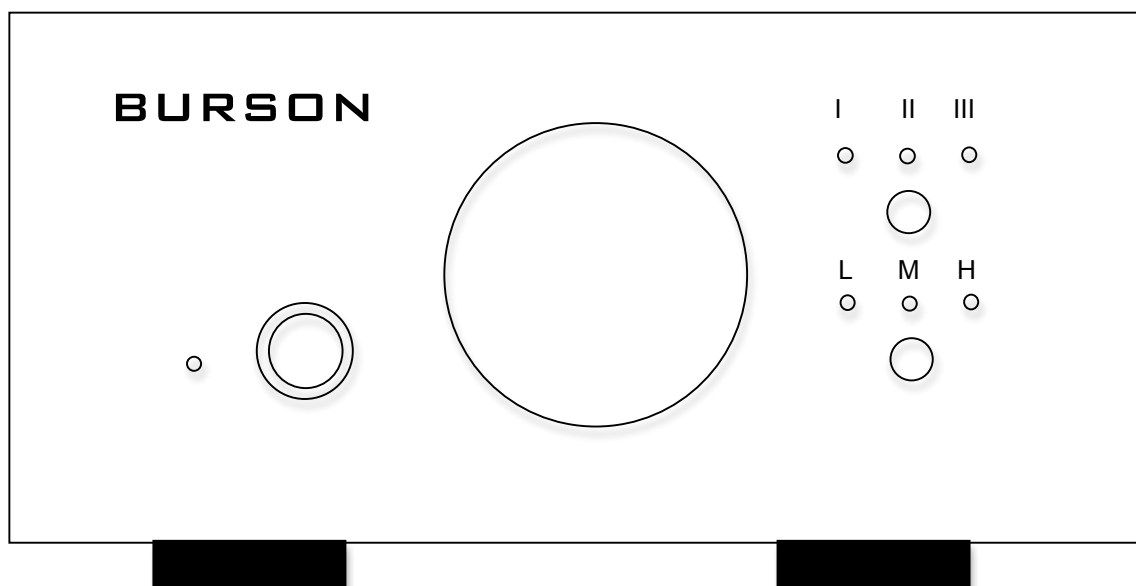


# Burson Soloist Headphone Amplifier / Pre Amplifier

## User Manual

*Want free warranty extension? Please read page 6 for details*



## ***Thank You.***

All of us at Burson Audio would like to say thank you, and congratulations for purchasing the Burson Soloist. We sincerely believe that your Burson Soloist is an intelligent investment that will bring you many years of musical enjoyment and satisfaction.

We understand how eager you are to begin listening and we want you to become familiar with the full capabilities of the Burson Soloist. However, before powering on the device, we encourage you to look through the manual.

## ***Team Burson***

Formed around 1996 by a small group of passionate audiophiles, the sole purpose of the team was to pool various knowledge and experience to build and develop audio projects for the member's own enjoyment. None of the projects were aimed to have any commercial value, they were either too costly or too time consuming to produce on a large scale. Instead, they were always aimed to achieve perfection.

The team believes that making a piece of audio equipment is just like crafting a musical instrument; knowledge, patience and absolute passion are key to refinement!

It took almost 10 years before Team Burson formally introduced our first commercial product in 2005. We were both surprised and grateful by all the instant support and recognition given by the global audiophile community.

***Team Burson***

## ***Unpacking***

After carefully unpacking your Burson Soloist, inspect for any shipping damage and call your dealer immediately if any is found. Do not plug your Burson Soloist into any outlet if you find shipping damage. Please save all packing materials so the unit can be easily and safely shipped if the need arises.

## ***The Accessories***

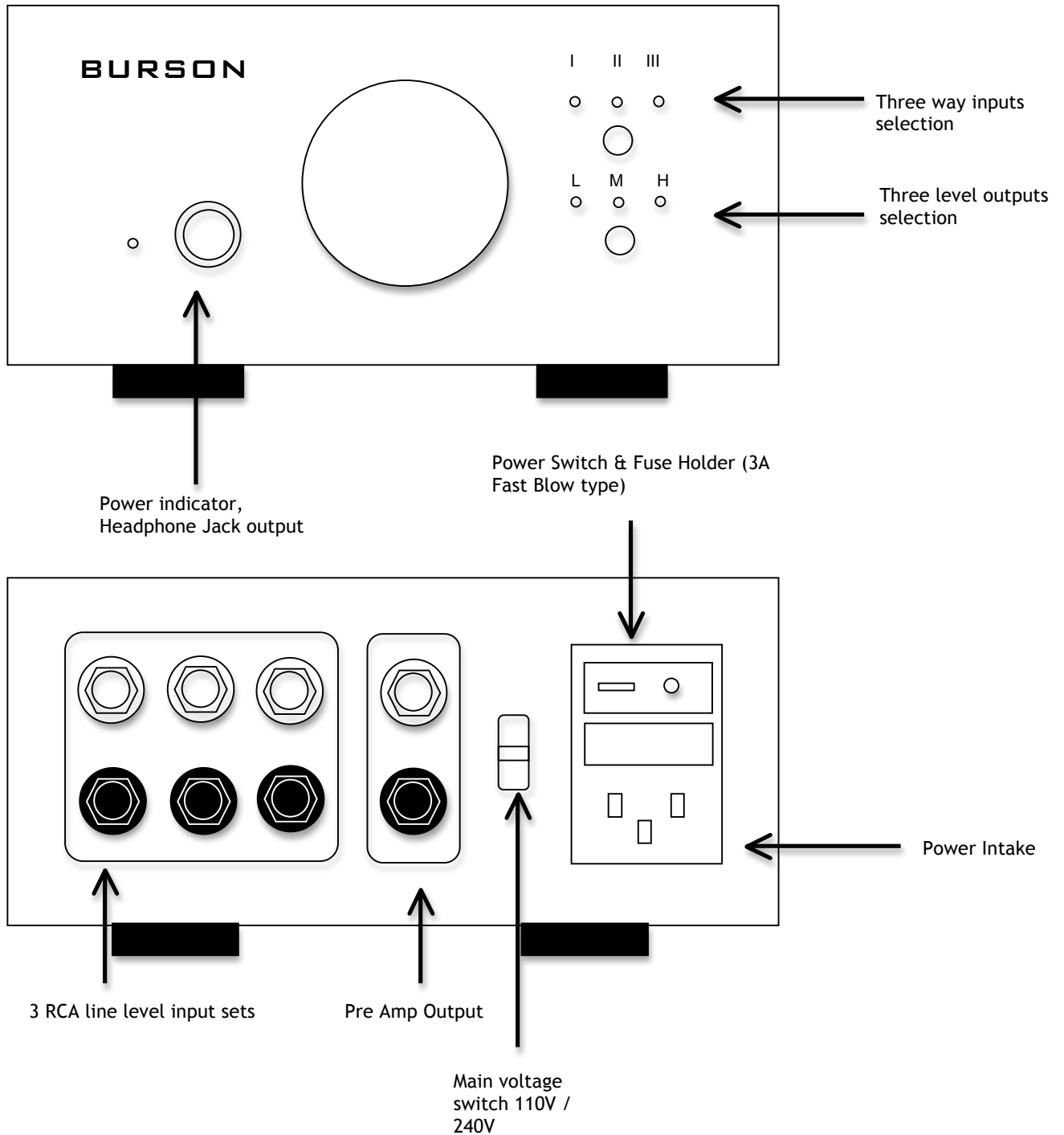
- AC power cord
- RCA Cables
- Soloist Headphone / Pre Amp
- User manual with warranty registration instruction

## ***Choosing a Location for the Soloist***

The sound quality of all high-performance audio components can be degraded by vibration. Try to avoid stacking other audio component on top of the Soloist and allow minimum of 1cm clearance around the Soloist for heat regulation. For best performance, place the Burson Soloist on a solid surface with minimized vibration.

## Connections

This section provides instructions to connect the Burson Soloist to the rest of your music system.



Avoid static shocks to the inputs or outputs. Before connecting or removing a cable, touch any grounded surface, such as the chassis of a component that is plugged into an AC socket. Inputs and outputs can be safely connected to the Burson Soloist when its AC power is switched off.

## **Switching between Pre Amp & Headphone Amp**

When the front headphone jack is connected, the Soloist will operate in headphone amp mode. Output signal from the Pre Amp RCA will be switched off. Please disconnect headphone output from the front panel to switch the Soloist into preamp mode.

## **Output level switch**

The Soloist has three levels of outputs. It allows better matching to different audio systems. There are no right or wrong settings. Please refer to the table below for different level of gains.

With 1Khz line level input with 30ohm output impedance

	Pre Amp Output	Headphone Amp Output
Low	7.7db	0.18W
Medium	13.7db	0.7W
High	18.2db	2W

## **Connecting to AC Power**

Check to make sure your Burson Soloist has been manufactured for operation at your AC line voltage. Attempting to use your Burson Soloist at any voltage other than specified on the rear of the unit may cause damage that is not covered by Burson's warranty.

### **Using AC Line Conditioners**

Of the wide range of power line conditioners currently available, some can provide substantial improvement in sound while others actually degrade sonic performance. Use caution in selecting a power line conditioner for your system. In particular, avoid using inexpensive "surge protectors". Although these can prevent damage from high voltage spikes, they often degrade performance.

### **Break-in and warm-up**

Careful listeners will notice that the sound of the Burson Soloist improves steadily after the unit is powered-up. A new unit will undergo more dramatic changes when power is applied for the first time. Depending on the resolution of the system and the attentiveness of the listener, you may find that the sound continues to improve over the first several weeks of operation. If the power is disconnected for a period of an hour or more, the unit will undergo similar but less dramatic break-in.

## **Powering up**

Make sure volume control has been turned to minimal when using your Soloist for the first time. Always power up your source machine first and your power amp last. When powering down your system reverse the steps.

## **Tips**

- Connect your Soloist directly to the wall socket with a good quality power cable. Instead of a power board, a power strip will yield a better result.
- Warm up your Soloist for 30 min is recommended before each listening session.
- It is recommended to apply contact cleaning product such as Deoxit ProGold Contact Cleaner to all input and output connectors every 6 months.

## **Free Warranty Extension**

All Burson Audio products are covered by 12 months of warranty (See conditions below). You can extend the warranty to 24 months by sending a photo of your audio system with the inclusion of the Burson product to [info@bursonaudio.com](mailto:info@bursonaudio.com) (it would be much appreciated if you can share your Burson experience with us) with the date of your purchase and the name of authorized dealer.

## **Warranty Conditions**

Burson Audio warrants that this product shall be free from defects in materials and workmanship for: 1 year for all parts of the product. The warranty period begins at the date of sale and is subject to the following requirements and understandings:

1. This is a non transferable warranty.
2. The product must not have been modified in any manner whatsoever, or the warranty is immediately voided.
3. The product must not have been stored in a humid, damp environment; nor subjected to weather, water, or salt spray.
4. During the warranty period Burson will replace a defective Burson Soloist with a similar available product, at no cost to the owner for labor, materials, and shipping charges from Burson.
5. Burson shall not, under any circumstances, be liable for any incidental or consequential damages arising from the loss of property or other damage or losses due to the failure of a Burson Soloist. Burson will not pay for loss of use or inconvenience caused by the failure of a Burson Soloist. Burson will not pay for damage caused to other audio components caused by the failure of the Burson Soloist within the limits allowed by Australian Law.
6. The customer is responsible for the shipping charges for all repairs, warranty or non-warranty, shipped to Burson. Burson will pay return shipping to the customer or dealer (within the Australia) for all warranty replacements. Special shipping methods or services will not be covered by Burson.
7. This product is only warranted in the country of original sale by Burson.