



## Pre-amplifier for Turntables

Item ref: 128.513UK

User Manual

Thank you for choosing the STP-2 stereo phono pre-amplifier as part of your audio system. A compact ultra-low noise pre-amp that amplifies phono signals from a turntable to line level signals. The unit can be powered using the provided UK power supply or additional 9V battery if preferred (not supplied) and comes fitted with a grounding screw to eliminate additional noise from inference.

### Technical Specifications:

<b>Power supply</b>	9V DC, 100mA
<b>Battery (optional)</b>	9V DC (1 x PP3)
<b>Equalization</b>	RIAA correction
<b>Frequency response</b>	30Hz - 20kHz
<b>Gain</b>	34dB
<b>Input impedance</b>	50k ohms
<b>Output impedance</b>	50k ohms
<b>Dimensions</b>	30 x 70 x 90mm
<b>Weight</b>	250g

### Connections:



1. RCA input (right)
2. RCA input (left)
3. Battery compartment screw
4. Ground screw
5. On/off switch
6. 9V DC input
7. Battery compartment screw
8. RCA output (left)
9. RCA output (right)

### Operation:

1. Ensure your turntable is fitted with a magnetic cartridge.
2. Connect the phono outputs and ground screw from the turntable to the RCA inputs (1&2) and ground screw (4) of the STP-2 via a good quality RCA & ground lead (109.543UK recommended).
3. Connect the RCA outputs (8&9) and ground screw (4) from the STP-2 to the line/auxiliary inputs and ground screw of the mixer or amplifier.
4. Connect the supplied 9V power adaptor to the 9V DC input (6) and move the on/off switch (5) to "ON".
5. Alternatively loosen the battery compartment screws (3&7), lift the lid upwards and insert a 9V PP3 battery, ensuring you match the polarity.
6. The STP-2 will now boost the turntable output from phono to line level.

## In The Box:

1. Stereo pre-amp
2. 9V DC power lead
3. User Manual

## Warning:

- For reasons of electrical safety this device must never be immersed in water, exposed to damp conditions or excessive force.
- Please do not use this device if you find that it is damaged in any way and only use the power supply recommended by the manufacturer.
- When not in use for long periods please disconnect the unit from the power supply.
- Do not attempt to repair this device or take apart under any circumstances, as this will invalidate your warranty.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

### Errors and omissions excepted.

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