

BY PRO-JECT AUDIO SYSTEMS

INSTRUCTIONS FOR USE Pro-Ject Pre Box DS

Dear music lover,

thank you for purchasing a PRO-JECT AUDIO preamplifier.

In order to achieve maximum performance and reliability you should study these instructions for use carefully.

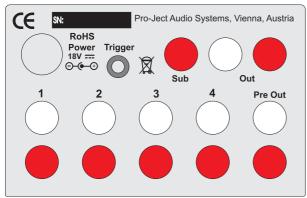


Warning of a hazard for the user, the unit or possible misuse.



Important notice.

Connectors



Make all connections whilst the preamplifier is disconnected from the power supply.

Take care to connect the left and right channels correctly. The right channel is usually marked red, the left channel black or white.

Never use any other power supply than the one supplied with the unit.

Pre Out

A power amplifier or active loudspeakers can be connected to the output sockets marked Pre Out.

Subwoofer output

An active subwoofer can be connected to the output sockets marked **Sub**.

Record output, connecting a headphone amplifier

Out connects an analogue record device ore a Pro-Ject Head Box headphone amplifier.



Out provides a fixed output level.

Inputs

Line level sources such as CD player radio or TV can be connected to the input sockets marked 1 - 4.

Remote power-on, switching voltage

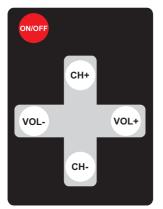
The socket marked Trigger provides a 12V DC switched output voltage for remote power-on of units with this facility (such as the Pro-Ject Amp Box DS or Pro-Ject Amp Box DS Mono), which corresponds to the position of the stand-by switch (on/off) $\mathbf{\nabla}$ on the front panel.

A 45cm remote power-on cable (polarity -- -+) is supplied with the Pro-Ject amplifiers for connecting the remote-switched power socket to the Pro-Ject Pre Box DS. Longer cables are available from your Pro-Ject dealer. Do not use this trigger output for any other connections for which it is not designed.

Mains power connection

Connect the low voltage plug from the power supply to the Power 18V = socket before connecting the power supply to the mains.

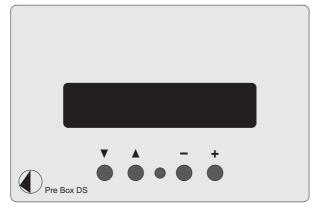
Remote control



short press turns the unit on, long press takes it back into standby. Powered on, a short press activates and deactivates mute

VOL- and **VOL+** adjust the sound volume **CH-** and **CH+** select the inputs

Front panel controls



To switch on from standby or to standby

 \blacksquare turns the unit on or back into standby (press and hold to switch into standby mode). The display shows **STANDBY** when the unit is in standby.

While switching off, the unit saves the settings for input, volume and mute, to be set automatically after next power on.

Dimming the display

Press and hold the buttons ▲ and + will change the display brightness - full, half and one third.

Input selector

Pressing the buttons \blacktriangle and \triangledown repeatedly selects the inputs 1 - 4 in turns. The selected input will be shown in the display.

Volume

Adjust the volume (63 steps) to the desired level using the buttons – and +. The volume level will be shown in the display. -63dB indicates min., 00dB max..

Mute

While the unit is powered on, activates and deactivates mute

Replacing batteries

Proceed as follows:

- Unlock and slide open the battery case cover
- Replace the battery. Make sure the battery is the right way round !
- Close the battery case cover

Battery type: 1 x CR2032 / 3V or 1 x CR2025 / 3V



Do not dispose the batteries as ordinary domestic refuse. Please dispose your exhausted batteries at the appropriate collection sites - usually located at supermarkets and drugstores.

Technical specifications Pro-Ject Pre Box DS

Frequency response:	20Hz - 20kHz (-0,3/-0,01dB)
Noise floor:	-95dB (A weighted)
THD:	0,0035%
Gain:	13dB
Pre out:	1 pair RCA/phono sockets
Output voltage typically:	1V at 1kHz
Record and subwoofer out:	RCA/phono sockets
Line-level inputs:	4 pairs RCA/phono sockets
Input impedance:	10kohms
Trigger:	12V DC switching voltage
Trigger output:	2-pole 2,5mm Ø co-axial jack
Outboard power supply:	18V/500mA DC, suitable for your country's mains supply
Power consumption:	220mA DC, <1W in standby
Replacement battery remote control:	1 x CR2032 / 3V or 1 x CR2025 / 3V
Dimensions $W \times H \times D$ (D with sockets):	103 x 72 x 144 (150)mm
Weight:	1.100g without power supply

Service

Should you encounter a problem which you are not able to alleviate or identify, please contact your dealer for further advice. Only when the problem cannot be resolved there should the unit be sent to the responsible distributor in your country.

Warranty



The manufacturer accepts no responsibility for damage caused by not adhering to these instructions for use. Modification or change to any part of the product by unauthorized persons release the manufacturer from any liability over and above the lawful rights of the customer.

Safety instructions

AC outlet voltages vary from country to country. Before connecting to the mains, make sure that the voltage in your area meets the voltage requirements printed on the power supply.



The power supply is used to disconnect the unit from the mains. Make sure that the power supply is easily accessible at all times. Never handle the device, the power supply while your hands are wet or damp. Avoid letting liquids enter the device or the power supply. Never place any item containing liquid, such as a flower vase on or near the device. Never spill any liquid on the device or the power supply. Never place any naked flame sources, such as lighted candles on or near the device. The product shall not be used in damp or wet locations, next to a bathtub, sink, swimming pool or any other similar conditions.

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