



BY PRO-JECT AUDIO SYSTEMS

# INSTRUCTIONS FOR USE Pro-Ject Amp Box DS Mono

Dear music lover,

thank you for purchasing a PRO-JECT AUDIO amplifier.

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

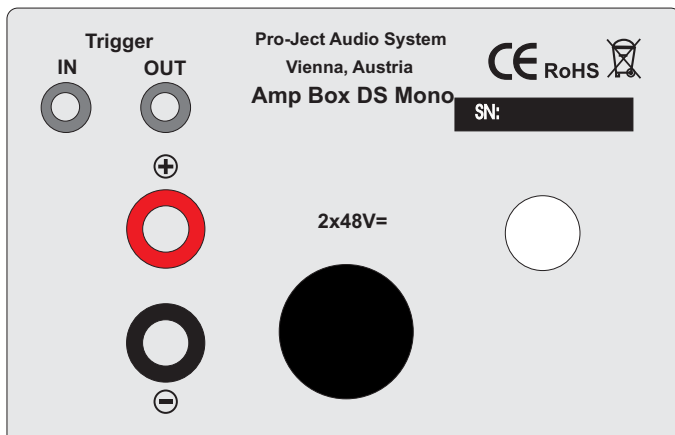


Warning of a hazard for the user, the unit or possible misuse.



Important notice.

## Connectors



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

## Connection to the preamplifier

The RCA/cinch socket is for connecting the cables from your pre-amp or AV processor.

## Connection to the speaker

The output terminal accept loudspeaker cables terminated with 4mm Ø Banana plugs, spades connectors or naked wire.



Only connect one loudspeaker with an impedance not less than 4 Ohm.

Red terminal carry the positive signal (+), black connections the negative signal (-). Make sure the polarity of the connection is correct at each end of the cables.

## Mains power connection

The unit is supplied with a power supply suitable for your country's mains supply. Check the label before connecting to ensure compliance with the mains rating in your house. Connect the low voltage plug from the power supply to the **2x48V** socket of the amplifier before connecting the power supply to the mains.



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

## Remote power on

The amplifier can be switched on & off via a special connection from the Pro-Ject Pre Box SE via the 2,5mm socket marked **Trigger IN**.

A 45cm long power-on cable (polarity --●+) is supplied for this purpose. Longer cables are available as accessories. The remote power-on signal can be relayed to further units via the **Trigger OUT** socket.

## To switch on from standby or to standby

The pushbutton on the front panel of the unit alternately turns the power on or returns it to standby mode. The blue LED on the front panel shows that the unit is powered on.

## Technical specifications Pro-Ject Amp Box DS Mono

Power output:	110W/190W at 8 ohms/4 ohms
Frequency response:	10Hz - 50kHz (+0dB, -3)
Noise floor:	> -90dB (A weighted)
THD:	< 0,1% at 90W
Gain:	26dB
Pre in:	RCA/phono socket
Input sensitivity:	1,5V
Input impedance:	100kohms
Speaker connectors:	4mm Ø banana plugs, spades connectors or naked wire
Trigger:	12V DC switching voltage
Trigger in and out:	2-pole co-axial Ø 2,5mm co-axial jack
Outboard power supply:	±48V/2,5A DC, suitable for your country's mains supply
Power consumption:	2,5A DC
Dimensions W x H x D (D with sockets):	103 x 72 x 144 (163)mm
Weight:	1.290g 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.*

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