# INSTRUCTIONS FOR USE Pro-Ject DAC Box TV

BY PRO-JECT AUDIO SYSTEMS



Dear music lover,

thank you for purchasing a PRO-JECT AUDIO DAC Box TV. 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.

#### 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.

## **Connectors**



Make all connections whilst the converter 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.

#### Connection to the amplifier

Connect the Output socket to a line input (such as AUX) on your amplifier.

#### Inputs

Sources with an digital output such as TV satellite/cable receiver or a game console can be connected to the digital inputs. The inputs can not be used simultaneously. If both inputs are connected, the optical input has priority.

#### Mains power connection

Connect the low voltage plug from the power supply to the INPUT DC 5V socket before connecting the power supply to the mains.

### Technical specifications Pro-Ject DAC Box TV

Line-level output:	1 pair RCA/phono sockets
Output voltage:	0,7Vrms
Digital outputs:	1 x coaxial (S/PDIF), 1 x optical (TOSlink®)
D/A converter:	Texas Instruments TLV320DAC23 Cirrus Logic CS4344. 24Bit/192kHz
Supported audio format:	PCM (LPCM). No support for multi channel formats like Dolby $^{\! (\! 8\!)}$ AC-3 or DTS $^{\! ^{\scriptscriptstyle (\! M\!)}}$
Sampling rates	
Optical and coaxial input:	44,1kHz, 48kHz und 96kHz
Outboard power supply:	5V/1.000mA DC; suitable for your country's mains supply
Power consumption:	200mA DC, <1W in standby
Dimensions $W \times H \times D$ (D with sockets):	107 x 30 x 64 (75)mm
Weight:	290g without power supply

#### Service

Should you encounter a problem which you are not able to alleviate or identify despite the above information, 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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