



BY PRO-JECT AUDIO SYSTEMS

INSTRUCTIONS FOR USE Pro-Ject Bluetooth Box S2

Dear music lover,

Thank you for purchasing this Pro-Ject Audio Systems Bluetooth Box S2.

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

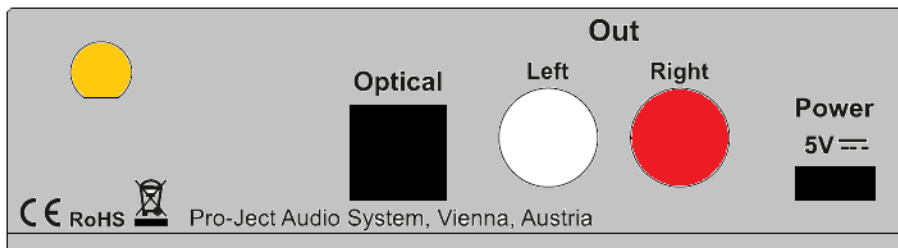
Safety instructions

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 connect/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.

External antenna

Connect supplied antenna to the connector on the back side of the unit.

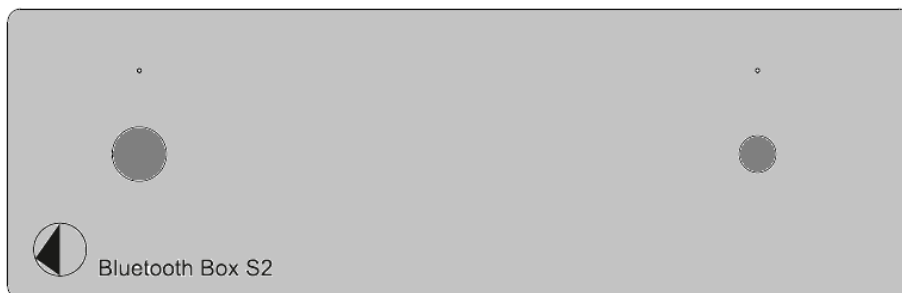
Connection to the amplifier

Connect the **Out** sockets to a line input (such as **AUX**) on your amplifier. Alternatively it is possible to use Digital **Optical** output to connect the unit to a D/A converter or to a digital input of your amplifier or AVR.

Mains power connection

Connect the low voltage plug from the power supply to the **Power 5VDC** socket before connecting the power supply to the mains.

Front panel



Main power switch

The push button on the left hand side of the front panel turns the unit on or back into standby. The blue LED above the power button indicates the status of the unit:

Slow blinking: Powered on, waiting for devices (no Bluetooth® device connected)

Fast blinking: Waiting for pairing confirmation - press power button to confirm pairing

Illuminated: Bluetooth device connected, ready to play

Output selector

Pressing the push button on the right side switches between the analogue output and digital output. LED above selector is illuminated once digital output is selected.

Bluetooth connection

Pairing with Android devices

Open **Settings** and tap on **Bluetooth**. Turn on Bluetooth and tap on **Scan**. Searched devices will show up. Tap on **BT Box S2** and confirm presented pairing code on your Android device. Then confirm by pressing power button on the left side of Bluetooth Box S2 as soon as the blue LED above power button is blinking. Confirm "Pairing" on your Android device. When paired with **BT Box S2**, your Android device will show "Connected to media Audio". Now you can play music from your Android device over Bluetooth to **BT Box S2**.



*Older devices may request a pairing code. Enter "0000" and confirm. No more confirmation on **Bluetooth Box S2** is then needed.*

Bluetooth pairing with Apple® devices

Tap on **Settings**, tap on **Bluetooth**, turn on Bluetooth. Your device will automatically start searching for available devices. Tap on **BT Box S2** and confirm by pressing power button on the left side of Bluetooth Box S2 as soon as the blue LED above power button is blinking. Confirm "Pairing" on your Apple device.



*A new connection is only possible if the **Power** LED is blinking slow (it indicates that no device is connected). If a problem with Bluetooth connection occurs, it is necessary to reset memory and to delete all paired devices. For reset turn off the unit > disconnect power supply > press & hold power button > connect power supply > still hold power button for another 5 seconds > release power button. The blue LED above the power button will blink for few seconds. When the LED stops blinking, memory is erased and you can turn on the unit.*

The LED above output selector switch blinks 3 times, once **aptX™** is active.

Troubleshooting

No music from my speakers:

- make sure an audio cable or an optical cable is correctly connected to Bluetooth Box S2
- make sure you are within the range
- make sure the Bluetooth is enabled and the device is connected and volume level is properly set

Technical specifications Pro-Ject Bluetooth Box S2

Effective working range:	up to 10m (direct visibility)
Bluetooth Profile :	A2DP
Supported codecs:	aptX, SBC
Frequency:	2402 ~ 2480 MHz
Sensitivity:	- 84dBm
Maximum received signal at 0.1% BER:	> = -10dBm
Maximum level of inter modulation interference:	> = -30dBm
Spurious output level:	-156dBm/Hz
Audio Output Level (nominal):	2 Vrms
Frequency response:	20Hz - 20Khz
SNR (Line out/optical):	> 85dB
THD (Line out/optical):	<0.15%
Analog output:	1 pair RCA/cinch
Digital output:	1x optical (Toslink®)
Dimensions W x H x D (D with sockets):	116 x 37 x 103 (108)mm
Weight:	320g
Outboard power supply:	5V/1A
Power consumption:	5V/200mA max.

Service

Should you encounter a problem which you are not able to alleviate or identify, please contact your dealer for further advice. Only if the problem cannot be resolved there, the unit should 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 changes 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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