



## BT-1 Bluetooth Adapter User Guide

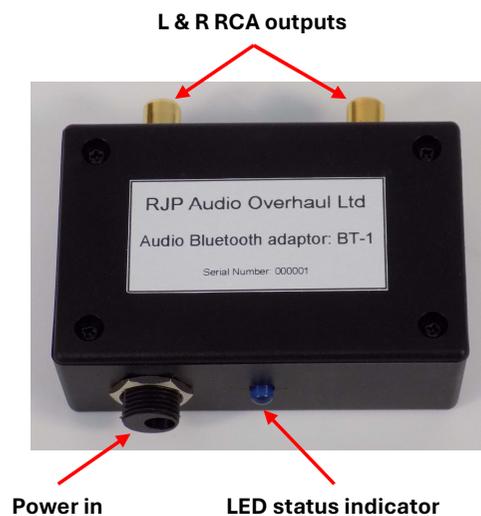
### Introduction:

Welcome to the BT-1 Bluetooth adapter by RJP Audio Overhaul Ltd. This simple Bluetooth adapter is ideal for allowing the connection of an external device for music streaming purposes to HiFi equipment. Utilising a pair of standard RCA connections, it can be connected to any equipment with a spare 'Aux' line level input.

### Included in the box:

- 1 x BT-1 Bluetooth adapter
- 1 x 5v DC power supply
- 1 x User Guide

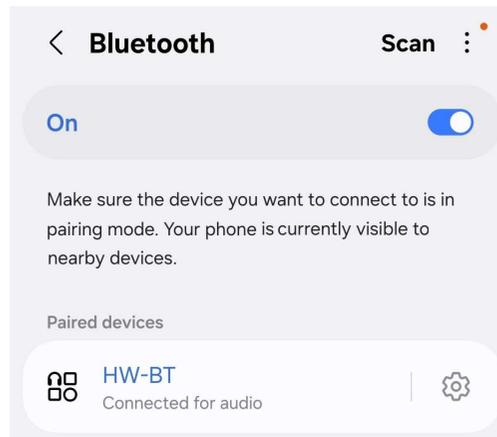
### Physical features:



### Operating:

When initially powered the LED on the unit will flash blue.

Next enter the Bluetooth menu of the device to be connected to the BT-1 adapter and search for 'HW-BT' as seen below:



When the adapter is connected to external equipment, a 'voice' will be heard confirming connection has been achieved between the two devices.

The Indicator LED at this point will remain 'solid' blue.

Once actual streaming begins, the LED will begin to flash, confirming data is being exchanged.

The audio output level of the BT-1 adapter is regulated by the connecting devices volume control (mobile phone). If no audio is heard, check the volume level of the connecting device has been turned up (mobile phone).

### Bluetooth specification:

- Power supply voltage: DC 3.7-5V
- Signal to noise ratio: 90dB
- THD+H: -70dB
- Cross talk: -70dB
- Noise reduction: 91dB
- Support Introduction: A2DP/AVCTP/AVDTP/AVRCP/HFP
- Sync loss:>15m

### Note:

The adapter as standard is NOT supplied with a connectivity cable. However, the two types below are recommended for connecting to peripheral equipment:

- Twin RCA to twin RCA
- Twin RCA to 3.5mm Jack plug