BTRX-Combo
Bluetooth Transmitter and receiver combo
With A2DP, CSR$^®$ aptX$^®$ supported

Feature

This Combo is composed with Bluetooth Transmitter BTX-3000T and Bluetooth Receiver BTR-1500N. There are more and more TV sets with Optical Audio Output, this combo can be the best companion for Wireless TV listening kit which without optical input.

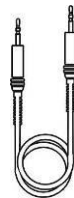Please read this manual for installation and operation.
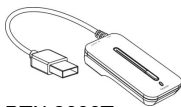
What's in the box

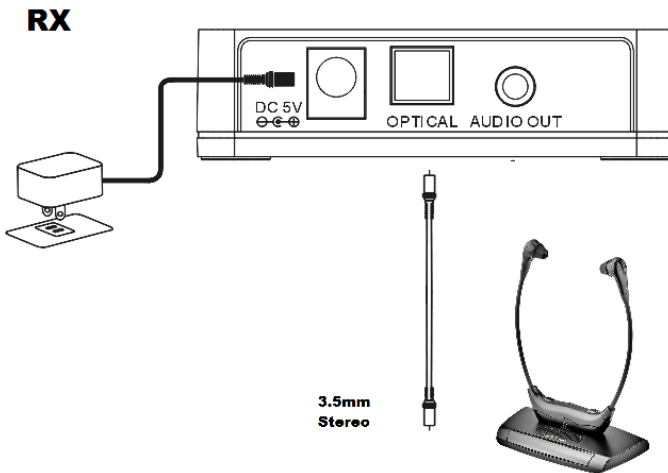

BTR-1500N

BTX-3000T

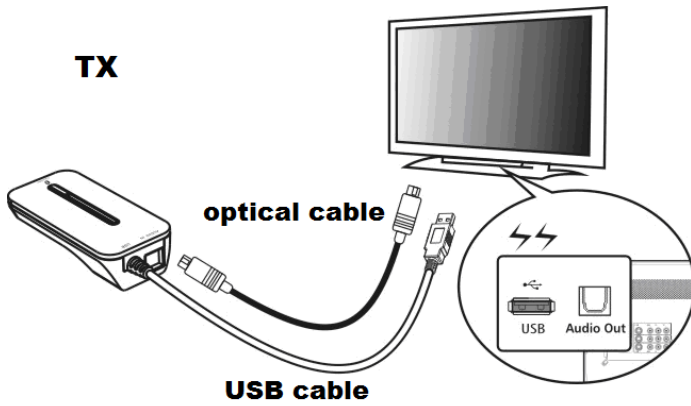AC/DC adaptor
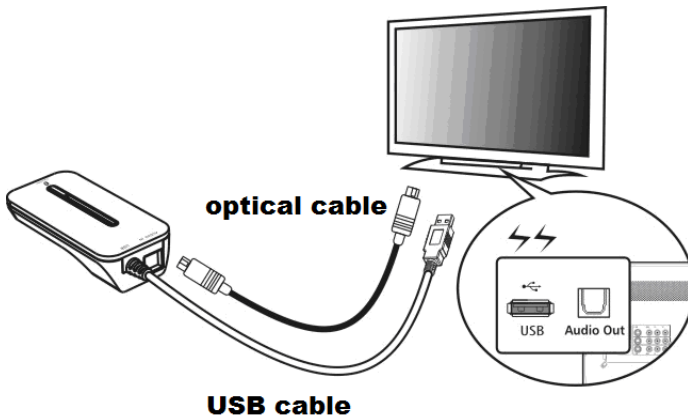
3.5mm male→ male audio cable

3.5mm female→ audio RL cable

Illustration of connection

TX

optical cable

USB cable

USB   Audio Out

RX

DC 5V   OPTICAL   AUDIO OUT

3.5mm
Stereo

Wireless TV listeing Kit

Installation Guide

optical cable

USB cable

Installation of the BTX-3000T first

Before your connection, please make sure that you have BTR-1500N (the receiver) in hands. BTX-3000T is a Bluetooth music transmitter and splitter, it can not be operated without Bluetooth headset or music receiver.

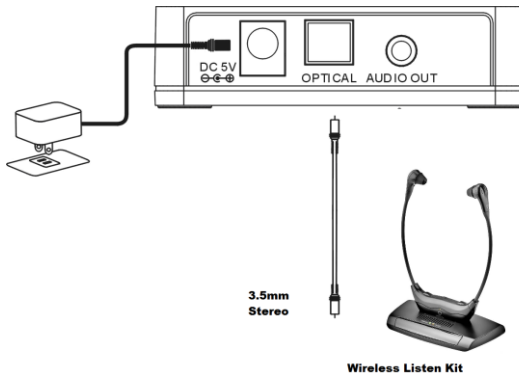### Connection (TV audio connection)

1. Connect Optical cable to the optical input on the BTX-3000T
2. Connect the other end to an Optical output on your TV. Consult your TV user's manual for more information on how to accomplish this.
3. Connect the USB Type A connector to the USB port of your TV set.

   Note: The USB port must have the powering capability of 500mA
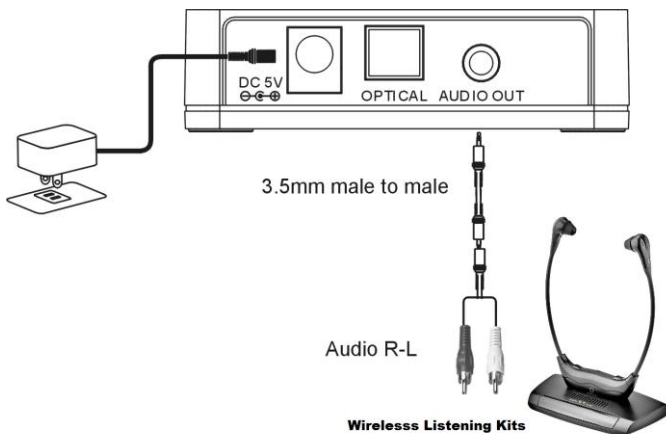4. Connect the USB type A to an USB adaptor (option)

Installation of BTR-1500N with Wireless TV listening Kit

Via 3.5mm Stereo cable

3.5mm Stereo

Wireless Listen Kit

If your TV listening kit with 3.5mm stereo input only, you can connect the BTR-1500N to the kit with 3.5mm stereo cable (included) as shown

Via RCA RL audio connection

If your TV listening kit with stereo RL input , you can connect the BTR-1500N to the kit with 3.5mm stereo cable (included) + 3.5mm → RL adaptor cable as shown

Operation

First Time installation
When you finished the connection of BTX-3000T, it will be in the pairing mode to searching BTR-1500N.
When you install the BTR-1500N for the first time, it will be into the pairing mode

Those 2 units will be paired and connected automatically, You should not to press any key to achieve, it will be very easy to check, the LED on BTX and BTR will be SOLID BLUE.

After first time connection

When you finished the pairing before, next time when you power on the BTX and BTR, those 2 units will auto connecting back quickly, it is easy.

Indication of LED

BTX-3000T

Indication	Meaning	Description
Flash once 1 sec per 5 secs	Power on /Pairing	Waiting for connection
Permanent Lighted	connected	Device and main unit are connected

BTR-1500N

Indication	Meaning	Description
Flash once 1 sec per 5 secs	Power on /Pairing	Waiting for connection
Permanent Lighted	Connected	Device and main unit are connected

Troubleshooting

You can solve your problems from this section

No music out from my TV listening kit

◎ Make sure all the connections are correct

◎ Check the LED on BTX-3000T and BTR-1500, these 2 LEDs should be Lighted and solid blue. If not, please re-power BTR-1500 and BTX-3000T. And wait for connection, and make sure the connection is correct

◎ Make sure that the TV audio output selection is set to PCM 2 Channels.(please refer to your TV manual), **PLEASE BE NOTICED THE OPTICAL INPUT OF BTX-3000T CAN SUPPORT PCM 2 CHANNELS DIGITAL AUDIO ONLY**

SAFETY WARNINGS

◎ BTR-1500N and BTX-3000T requires full connection and both hands to install.

◎ Do not use BTR-1500N and BTX-3000T near water(for example, a bath tub, wash bowl, kitchen sink, laundry tub, wet basement, swimming pool, or other areas located near water).

◎ Clean with dry cloth.

◎ Unplug the BTR-1500N and BTX-3000T before cleaning.

◎ Install BTR-1500N and BTX-3000T far away from heat sources.

◎ Use only the attached accessories.

◎ Unplug the BTR-1500N and BTX-3000T when unused for long time.

** This device supports Near Field Communication (NFC) technology as specified by the NFC Forum.

You can solve your problems from this section, no music from your headset or music receiver.