BTT005E
Bluetooth transmitter
User's manual

Contents

Welcome to use this Bluetooth stereo transmitter, BTT005E. Please read this user manual carefully before use.

■ **Before use**

1. About BTT005E

BTT005E is a Bluetooth stereo transmitter. The music from your cellphone/MP3/PC and other devices can be transmitted wirelessly to your Bluetooth stereo receiver with it.
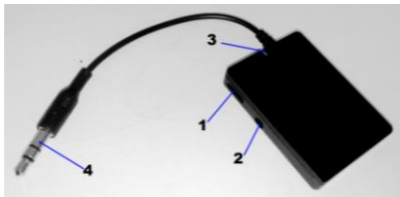
The transmitter doesn't have built-in battery, please plug USB line to power before use.

2. System requirements

1) There is music player with 3.5mm audio-out jack.

2) It needs Bluetooth stereo receiver which supports Bluetooth A2DP

profile, such as Bluetooth stereo headset, Bluetooth speaker and so on.

3. Overview

1	Multi-function button (MFB)
2	Charging port
3	LED indicator
4	3.5mm audio input jack

■ **Getting started**
1. Turn on/off transmitter

Function	Operation	LED indicator
Turn on transmitter	Plugs in USB power line	Blue LED ON once every 2 seconds
Turn off transmitter	Pull out USB power line	Indicator light off
Enter pairing mode	Press MFB about 2~3 seconds	Red and blue LED flash alternately

2. Pairing with Bluetooth devices
Pairing with the first device
After the transmitter pairing and connecting with Bluetooth devices, you can enjoy music wirelessly. Before pairing, please make sure your Bluetooth receiver support Bluetooth A2DP profile.

The pairing steps as follows:

1) Keep the transmitter and your Bluetooth stereo receiver within 1 meters，the closer the better;
2) Turn on your Bluetooth receiver and make it enter pairing mode;
3) Press MFB of transmitter for 2~3 seconds, release it until red and blue LED flash alternately, then the transmitter enter pairing mode;
4) The transmitter will search and connect with Bluetooth receiver automatically.
5) After connected successfully, blue LED of the transmitter flash twice every 4.5 seconds;
6) Connect the transmitter to your music player through 3.5mm audio jack to play music.

Pairing with the second device

1) After the transmitter connect with the first device, press MFB button and it will enter pairing mode again (Red and blue LED flash alternately), then it can pair with the second devices.

2) After the transmitter connects with the second devices successfully, connect the transmitter from device one or restart the device one to connect the transmitter automatically. Then the transmitter has connected two devices simultaneously.

Remarks:

◆ Every time the transmitter is turned on, it will try to connect with the last connected one or two device automatically.

◆ The transmitter will remember 8 devices. When the paired device over 8, the earliest one will be replaced.

◆ The transmitter can pair with Bluetooth stereo receiver which PIN No. is: 0000, 1234, 1111 or 8888.

3. Watching TV/Listening music

Use the 3.5mm audio input jack of the transmitter to connect with your cell phone, walkman, PC or other devices. Then you can enjoy the music and TV programs wirelessly.

Remarks:

◆ The transmitter can connect two devices simultaneously. Two users can receive the same program without disturbed by each other.

◆ Keep the transmitter and receiver within 10 meters and no obstacles between them to get the best reception.

4. Factory reset

In the status of standby(not connected the device), long press MFB button and release it until the blue LED on 1 second,   then the blue and red LED on 1 second simultaneously.

Remarks:

After factory reset, the paired list of headset will be deleted. When turn on again, the product will enter pairing mode automatically, and you need to repair and connect with Bluetooth devices.

5. LED indicator

The status of transmitter	LED indicator
Pairing mode	Red and blue LED flash alternately

Connect to a device	Red LED on 1 second
Disconnect with device	Red LED on 1 second
Not connect with device	Blue LED flash once every 2 seconds
Have already connect with one device	Blue LED flash twice every 4.5 seconds
Have already connect with two device	Blue LED flash twice every 4.5 seconds

■ **Care and maintenance**

Before using the BTT005E, please read the following recommendations, it will help you to enjoy the product for many years.

◆ Keep dry and don't put it in the wet place, in case of affecting the interior circuit of product.

◆ Don't put the product under the sunlight or place in hot areas. High temperature will shorten the life of electronic device and distort certain plastic.

◆ Don't expose the product to extreme cold temperatures, it may damage the internal circuit board.

◆ Don't try to take apart the product, it may damage the product if you are not professional.

◆ Don't fall off on the floor or knock the hard substance, it may damage interior circuit.

◆ Don't uses intensify chemical or detergent to clean the product.

◆ Don't scrap the surface with sharp things.

If the product can't work normally, please send it to the regularly asserted

store, the staff will help you to solve the problem warmly.

■ **FAQs**
1. **What to do when BTT005E can't pair and connect with Bluetooth receiver?**
a) Make sure Bluetooth receiver supports A2DP;
b) Make sure Bluetooth receiver is placed within 1 meters;
c) Make sure Bluetooth receiver has already entered into pairing mode.

2. **What to do when I can not hear music from Bluetooth receiver？**
a) Make sure the transmitter connect well with player;
b) Make sure the player is playing music.

3. **Why can't I hear the sound clearly on the receiver?**
a) Make sure there are no obstacles between transmitter and player.
b) Make sure the receiver is in the available range with the player.

■ **Specifications**

Bluetooth version	Bluetooth V3.0
Bluetooth profile	A2DP

Frequency response	2402MHz-2480MHz
Effective range	Up to 10m
Charging input voltage	DC 5V
Dimension	45*33*8mm
Weight	8.5g

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not

occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.