# BTT014 Bluetooth transmitter User's Manual

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Welcome to use this stereo Bluetooth transmitter, BTT014. Please read this user's manual carefully before use.

### **■** Before use

### 1. About BTT014

BTT014 is a stereo Bluetooth transmitter especially designed for iPod and iPhone. It supports the following Bluetooth profiles:

| Profile                 | Description                                |
|-------------------------|--|
| A2DP(Advanced Audio     | Play stero music                           |
| Distribution Profile)   |  |
| AVRCP(Audio/Video       | Music remote control (remote control       |
| Remote Control Profile) | previous track, next track, pause ANDplay) |

As long as you plug the transmitter into the iPod or iPhone and pair it with your stereo Bluetooth receivers (such as stereo Bluetooth headsets or Bluetooth speakers etc.), you can enjoy music wirelessly. Additionally, you can remote control your iPod or iPhone through operating Bluetooth receiver if your Bluetooth receiver also supports AVRCP.

BTT014 can connect to two Bluetooth receivers at the same time. Operate either of the receivers to remote control iPod or iPhone.

Using it as soon as you plug it in, no need to charge. It is very convenient to use.

## 2. Overview of BTT014



| 1 | Multi-function button(MFB)—Pair with the second receiver, |  |  |
|---|---|--|--|
|   | search for memory device, return back to connected mode   |  |  |
| 2 | LED indicator—Status indicator                            |  |  |
| 3 | Dock connector—Use it to connect to iPod or iPhone        |  |  |

### **■** Getting started

# 1. Turning on/of the transmitter

| Function              | Operation   | LED indicator               |
|-----------------------|---|-----------------------------|
| Turning on<br>BTT014  | Plug BTT014 into the iPod or iPhone, it will automatically turn on            | Blue LED flashes<br>quickly |
| Turning off<br>BTT014 | Pull out BTT014 from the iPod or<br>iPhone, it will automatically turn<br>off | Blue LED is off             |

Remark: Please operate your iPod or iPhone if the transmitter can not be turned on.

## 2. Pairing with Bluetooth receivers

You can enjoy music wirelessly after pairing and connecting the transmitter to Bluetooth receivers. Before pairing, please make sure your Bluetooth receivers support A2DP profile. The general pairing steps are as follows:

### Pairing with the first Bluetooth receiver

- 1) Keep the transmitter and your stereo Bluetooth receiver within 5 meters;
- 2) Enter your Bluetooth receiver's pairing mode;
- 3) Plug the transmitter into iPod or iPhone and turn on the iPod or iPhone;
- 4) The transmitter will automatically search for and connect with your Bluetooth receiver:
- 5) After successful connecting, the blue LED will flash slowly. AT this time, the iPod or iPhone will automatically play music, you can also operate the iPod or iPhone to play music.

#### Remarks:

- ◆ The transmitter can only pair with stereo Bluetooth receivers whose Pin Nos are "0000", "1234", "1111" or "8888".
- The pairing mode will last 1.5 minutes. If no devices can be connected to the transmitter within 1.5 minutes, it will automatically enter standby mode. If no devices can be connected to the transmitter within 5 minutes, it will automatically turn off.
- Every time BTT014 is turned on, it will automatically connect to last connected receiver. If you want to pair it with other devices, please turn off the receiver current paired with BTT014 and then pair BTT014 with a new device.

## Pairing with the second Bluetooth receiver

- 1) Keep the transmitter and your stereo Bluetooth receiver within 5 meters:
- 2) Enter your Bluetooth receiver's pairing mode;
- Short press MFB button of the transmitter twice, the transmitter will enter pairing mode once more;
- 4) The transmitter will automatically search for and connect with your Bluetooth receiver:
- After successful connecting, the blue LED will flash slowly.

### Remarks:

- The transmitter has connected to a Bluetooth receiver and your iPod or iPhone is playing music, when the transmitter enters pairing mode once more, the music will stop coming out. After successful connecting to the second receiver, you can enjoy music from two receivers.
- If the second receiver is the device paired before, press MFB button once, the music will stop coming out and the transmitter will enter auto-search mode to search for memory device and auto-pair. After sucessful connecting to the second receiver, you can enjoy music from two receivers.
- The second pairing mode will last 1 minutes and the auto-search mode will last 1.5 minutes. You can press MFB button once to make the transmitter return back to connected mode, and the music will automatically play (Maybe it needs a few seconds, the music will play).

#### 3. Music remote control

You can remote control previous track, next track, pause and play through operating the Bluetooth receiver. This function needs your Bluetooth receiver to support AVRCP (Audio/Video Remote Control Profile) profile. Please refer to the user's manual of your Bluetooth receive for further information

When connects to two Bluetooth receivers to enjoy music at the same time, you can remote control previous track, next track, pause and play through oprating either of the receivers.

#### 4. LED indicator

| II EED Marentoi                     |                              |  |  |
|-------------------------------------|------------------------------|--|--|
| LED indicator                       | Status of BTT014             |  |  |
| Blue LED flashes quickly            | Pairing mode                 |  |  |
| Blue LED flashes once quickly every | Connected to a device or two |  |  |
| 3 seconds                           | devices                      |  |  |
| Blue LED flashes twice quickly      | Searching for memory device  |  |  |
| every 2 seconds                     |                              |  |  |
| Blue LED flashes once quickly every | Standby mode and not         |  |  |
| 1 second                            | connected to a device        |  |  |

### ■ Care and maintenance

Read the following recommendations before using the transmitter. Following these you will be able to enjoy the product for many years.

- Do not expose the transmitter to liquid, moisture or humidity to avoid the product's internal circuit being affected.
- Don't use abrasive cleaning solvents to clean the transmitter.
- Do not expose the transmitter to extremely high or low temperature as this will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.
- Don't dispose of the transmitter in a fire as it will result in an explosion.
- Don't bring the transmitter into contact with sharp objects as this will cause scratches and damages.
- Don't let the transmitter fall down onto the floor. The internal circuit might get damaged.
- Don't attempt to disassemble the transmitter as it may get damaged if you are not professional.
- If you do not plan to use the transmitter for a long time, please store it in a dry place that is free from extreme temperatures and dust.

In case the transmitter doesn't function properly, send it to the store you bought it. The staff will help you to solve the problem.

### ■ FAOs

- 1. What to do when can't turn on the transmitter?
- a) Please make sure the transmitter connect well with iPod or iPhone;
- **b)** Please operate iPod or iPhone to make sure iPod or iPhone is on.

/

2. What to do when the transmitter can't connect with Bluetooth

### receiver?

- a) Make sure that Bluetooth receiver supports A2DP profile:
- **b)** Ensure that Bluetooth receiver is placed within 5 meters;
- c) Make sure that Bluetooth receiver is in pairing mode.

### 3. What to do when can't listen to music from Bluetooth receiver?

- a) Make sure that the transmitter connect well with iPod or iPhone;
- b) Please make sure iPod or iPhone is playing music;
- Ensure the transmitter has exited the second pairing mode or searching for device mode.

# **■** Specifications

| Bluetooth version               | Bluetooth V2.1              |
|---------------------------------|-----------------------------|
| Bluetooth profiles              | A2DP and AVRCP              |
| Bluetooth response range        | 2.4GHZ-2.4830GHZ            |
| Operating distance              | 10 meters Class II          |
| Working temperature             | -20℃~55℃                    |
| Rating voltage & current        | 2.7-3.3V / 45mA             |
| Dimensions                      | 31×28.4×7mm                 |
| Weight                          | 4g                          |
| Compatible with iPod and iPhone | iPod touch (2nd generation) |
| models                          | iPod touch (1st generation) |
|                                 | iPod classic                |
|                                 | iPod nano (5th generation)  |
|                                 | iPod nano (4th generation)  |
|                                 | iPod nano (3rd generation)  |
|                                 | iPod nano (2nd generation)  |
|                                 | iPhone 3GS                  |
|                                 | iPhone 3G                   |
|                                 | iPhone                      |

### FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

# **FCC Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment 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.

### Caution!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.