

BTunes tx
User's manual



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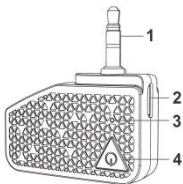
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Thank you for choosing the BTunes tx. Please read this user's manual carefully before use.

■ Before use

BTunes tx is a Bluetooth stereo transmitter. It can transmit music via Bluetooth from player, cellphone, PC or TV...to the Bluetooth receive devices such as Bluetooth receiver, Bluetooth headphone, Bluetooth speaker and so on.

1. Overview



1	3.5mm audio jack
2	Micro USB charging jack
3	LED indicator
4	MFB button

2. Charging the BTunes tx

When the BTunes tx needs to be charged, the red LED flashes instead of blue LED. Please recharge the battery of the BTunes tx.

- 1) Plug the USB charging cable into the charging jack of a PC or a charger.
- 2) Plug the end of USB charging cable into the USB port on the BTunes tx.

RED light on→Charging

RED light off→Finished charging

- 3) It will take about 1.5 hours to finish charging.



Warning:

The battery is recyclable. Batteries (battery pack or batteries installed) shall not be exposed to excessive heat, such as sunshine, fire or the like.

■ Getting started

1. Powering on/off the BTunes tx

Function	Operation	LED indicator
Power on	Long press MFB button about 2 seconds	Blue LED on
Power off	Long press MFB button about 2 seconds	Red LED on

2. Pairing /Connecting

1) How to enter pairing

Function	Operation	LED indicator
Enter pairing mode	In the status of power off, long press MFB button about 5 seconds	Red and Blue LED flash alternately

Remarks:

- Pairing mode will last for 2 minutes, if not paired/connected with devices, the BTunes tx will into standby mode.

2)Pairing the BTunes tx with Bluetooth receiver

Prior to using the BTunes tx for the first time, you have to pair it with a Bluetooth receiver. The general pairing procedures are as follows:

- 1) Keep the BTunes tx and receiver within 1 meter ;
- 2) Make the BTunes tx and Bluetooth receiver enter pairing mode ;
- 3) BTunes tx will search and connect with Bluetooth receiver automatically. After successful connecting, blue LED of the BTunes tx flashes twice every 4 seconds.

3)Connect with two devices simultaneously

The general pairing procedures are as follows:

- 1) Make the BTunes tx pair and connect with device one.
- 2) Make the BTunes tx enter pairing mode again and connect with device two.
- 3) Power on device one again, it will connect with BTuned tx automatically.
- 4) The BTuned tx has already connected with two device simultaneously.

Remarks:

- ◆ The BTunes tx can remember 8 paired devices, when the paired devices over 8, the first paired device will be replaced.
- ◆ The BTunes tx can pair with Bluetooth receiver which PIN No.is:“0000”,“1234”or “1111”,“8888”.
- ◆ When the BTunes tx is turned on, it only can connect with one the latest connected device automatically. If you want to connect with two devices simultaneously, you can operate device one to connect the BTunes tx.
- ◆ When the transmitter in standby mode and not connect with a device, short press MFB button once, it will connect to last connected device.

3. Playing music

- 1) Connect the BTunes tx with music player, such as MP3, cellphone, computer, TV and so on via 3.5mm audio jack.
- 2) Pairing and connect with Bluetooth receiver to play music wirelessly.
- 3) The BTunes tx support SBC, Aptx and Aptx low latency audio mode, so the paired Bluetooth receiver also need to support the above audio mode.
- 4) Mute/cancel mute: short press MFB once when playing music.
- 5) When music is muted, red and blue LED flash alternately. When music is playing, blue LED flash.

Remark:

- ◆ Keep the BTunes tx with receiver within 10 meters without any obstacles to get the better user experience.
- ◆ It will auto play music if no any operation during music muted mode after 10 seconds

4. LED indicator

LED indicator	The status of the BTunes tx
Red and blue LED flash alternately	Pairing mode
Blue LED flash once every 2 seconds	Not connected with device
Blue LED flash twice every 4 seconds	Connected with device-SBC mode
Blue LED flash twice every 4 seconds	Connected with device-APtx mode
Blue LED flash twice every 4 seconds	Connected with device-APtx low latency mode
Red LED instead of blue LED	Battery low

5. Factory Reset

In the status of charging, long press MFB button about 10 seconds and release it until you see the purple (red + blue) LED on simultaneously.

Remarks:

- ◆ The LED indicator of factory reset as following: red LED on-blue LED on-red and blue LED flash alternately-purple(red+blue) LED on-red LED on.
- ◆ After factory reset, the paired list of the BTunes tx will be deleted. After power on again,the BTunes tx will enter pairing mode automatically, and you need to re-pair and connect with Bluetooth devices.

■ **Care and maintenance**

Read the following recommendations carefully before using the BTunes tx. Following these you will be able to enjoy this product for many years.

- Keep it dry and don't put it in the damp place to avoid the product's internal circuit being affected.
- Keep the product away from direct sunlight or hot places. High temperatures will shorten the life of electronic devices, destroy the battery or distort certain plastic part.
- Don't expose the product to cold areas. It may damage the internal circuit board.
- Don't try to disassemble the product as it may get damaged if you are not professional.
- Don't let it fall down onto the floor or other hard surfaces. The internal circuit might get damaged.
- Don't use intensive chemical products or detergent to clean the product.
- Don't scratch the surface with sharp things. It may get damaged by sweat.
- Please don't attempt to take out the battery from the BTunes tx, as this might damage it.
- Improper uses may invalidate manufacturer's warranty.

■ FAQs

1. When the BTunes tx can not be powered on?

- Please charge the BTunes tx
- Please charge the battery about 5 minutes, and then the red LED will be ON.

2. When the BTunes tx can not be connected?

- Keep the BTunes tx and Bluetooth receiver within 1 meter.
- Keep the BTunes tx enter into pairing mode.

3. When can't hear the sound ?

- Make sure the BTunes tx connect with player.
- Make sure the player is playing music.

4. When the BTunes tx can not be powered off?

- please charge the BTunes tx for 2 seconds.

■ Specifications

Bluetooth version	Bluetooth V5.0
Bluetooth profiles	A2DP and AVRCP
Frequency range	2.402GHz-2.480GHz
Operating distance	10 meters
Working time	Up to 14 hours
Charging time	About 1.5 hours
Charging input	DC 5.0V /500mA
Weight	About 10.5 g
Measure	40.2*41.2*12mm

FCC NOTICE:

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.