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Best Connectivity

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BT0024
Bluetooth Audio
Transmitter & Receiver



User Manual | EN

Size: 84 x 118.4mm

* 100P 雪銅紙

* 騎碼釘裝訂, 一本德文(在前)英文手冊,
另一本西班牙文(在前)波蘭文手冊

* 兩面, 正四色反四色彩色印刷



According to the European WEEE directive, electrical and electronic equipment must not be disposed with consumers waste. Its components must be recycled or disposed apart from each other. Otherwise contaminative and hazardous substances can pollute our environment.

You as a consumer are committed by law to dispose electrical and electronic devices to the producer, the dealer, or public collecting points at the end of the devices lifetime for free. Particulars are regulated in national right. The symbol on the product, in the user's manual, or at the packaging alludes to these terms. With this kind of waste separation, application, and waste disposal of used devices you achieve an important share to environmental protection.

1.0 Safety Instruction

Put the Device always on a stable and straight Surface. In case of falling it can be damaged.

Don't place the Device into direct Sunlight or in Places with high Temperature. This can damage the Device or shorten his average useful Life.

Don't place it in the near of Heat Sources, like Radiators or other heat producing Devices.

Don't expose the Device to Rain, Water, Wetness or high Humidity.

Don't place it in the Bathroom or the Kitchen in the near of a Sink.

Avoid the direct Contact with Water.

Don't try to open the Device.

Prior to the first use of our product make a backup of your data.

We are not liable for any loss of data, unless you can accuse us intention or gross negligence.

In any case, liability for loss of data is limited to the effort that is necessary to restore from existing backup copies.

Congratulations to the Purchase of BT0024 !

Please read the Manual and Safety Instructions before using the product for the first time. Otherwise damage can be the result.

2.0 Introduction

When BT0024 is used as a Bluetooth transmitter, it can be connected to your walkman or PC to wirelessly transmit the music to your Bluetooth stereo receiver (Such as Bluetooth stereo headset, Bluetooth stereo speaker and so on). When it is used as a Bluetooth receiver, it can be connected to your common stereo receiver for wireless playing music from your Bluetooth audio player.

2.1 Feature:

- Switch freely between Bluetooth transmitter and Bluetooth receiver
- 3.5mm plug fits for most audio devices
- Enable your audio devices to transmit stereo audio wirelessly
- Turn your non-Bluetooth speaker to a Bluetooth enabled speaker, play music from Bluetooth A2DP enabled mobile phone and other A2DP

2.2 Specifications:

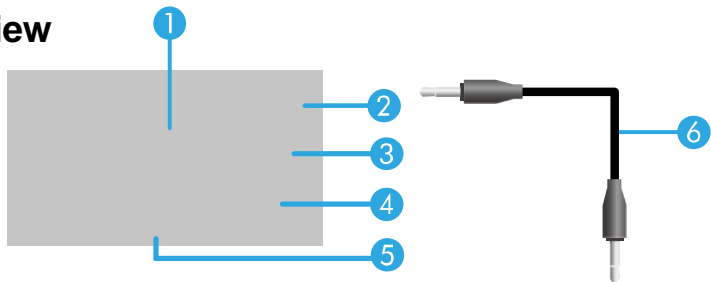
- Bluetooth version: Bluetooth V2.1
- Bluetooth profiles: A2DP and AVRCP
- Bluetooth frequency range: 2.402GHz-2.480GHz
- Operating distance: 10 meters, Class 2
- Working time: TX-- Up to 11 hours/ RX-- UP to 6 hours
- Rechargeable 270mAh Li-Polymer Battery
- Charging input voltage: DC 5V
- Charging time: About 3 hours
- Dimensions: 51.4x34.7x8.6mm
- Weight: 48.5g

2.3 Package Contents

- 1 x Bluetooth Audio Transmitter & Receiver
- 1 x USB Charging Cable
- 1 x 3.5mm Male to Male Audio Cable
- 1 x User manual

3.0 Installation

3.1 Overview



1. Multi-function button (MFB): Switching on/off, pairing
2. Charging jack
3. LED indicator
4. 3.5mm audio jack
5. TX/RX switch
6. 3.5mm to 3.5mm audio cable

3.2 System Requirements

- a) When BT0024 is used as a Bluetooth transmitter, you need to prepare an audio player with 3.5mm audio-out jack and a Bluetooth A2DP receiver, such as Bluetooth stereo headset, Bluetooth stereo speaker and so on.
- b) When BT0024 is used as a Bluetooth receiver, you need to prepare a stereo receiver with 3.5mm audio-in jack and a Bluetooth A2DP transmitter, such as Bluetooth cell phone, Bluetooth MP3 and so on.

3.3 Charging the built-in Battery

■ First time charging:

Please charge the battery fully before use the transmitter.

■ Low battery:

When the red LED flashes during use, the battery is low power and needs to be charged.

1. Plug charger or charging cable into the standard AC power socket
2. Plug other end of charger or charging cable into charging port of BT0024
RED light on → Charging
RED light off → Charging finished
3. It takes about 2.5 hours to finish charging

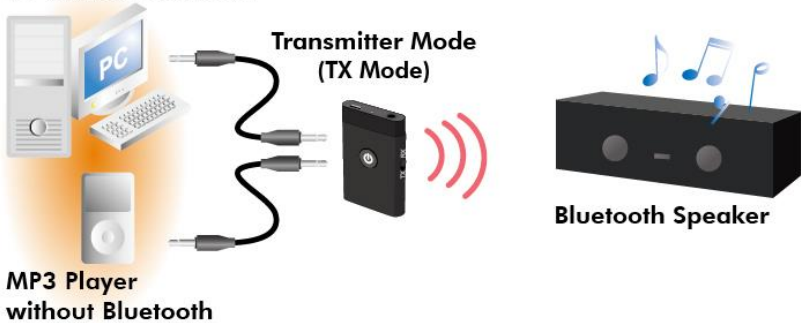
3.4 TX/RX Mode

■ TX Mode

Selecting mode: Please turn the TX/RX switch to TX mode before switching on BT0024.



Adding Bluetooth transmitting in non Bluetooth devices

PC without Bluetooth



Note: TX or RX mode cannot be changed after switching on BT0024.

1. Switching on/off the transmitter

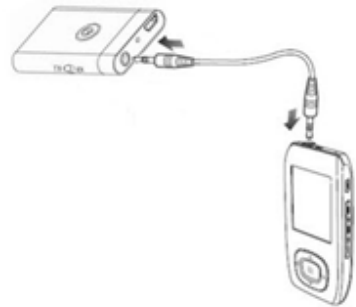
Function	Operation	LED indicator
Switching on transmitter	Press  button for 3-4 seconds	Blue LED is on for 1second
Switching off transmitter	Press  button for 3-4 seconds	Red LED is on for 1 second and then off

2. Pairing with a Bluetooth device

After the transmitter connecting to a Bluetooth stereo receiver, you can enjoy music wirelessly. Before pairing, please make sure your Bluetooth stereo receiver supports Bluetooth A2DP profile.

The pairing steps are as follows:

- 1). Make sure the transmitter is off, otherwise switch it off;
- 2). Keep the transmitter and your Bluetooth stereo receiver within meter
- 3). Switch on your Bluetooth stereo receiver and make it enter pairing mode
- 4). Press and hold MFB button of the transmitter for 5~7 seconds and do not release it until red and blue LEDs flash alternately, at this time, the transmitter entered pairing mode;
- 5). The transmitter will automatically search for Bluetooth stereo receiver and finish connection
- 6). After successful connecting, blue LED of the transmitter flashes twice every 4 seconds
- 7). Connect the transmitter to your music player through 3.5mm audio jack to play music.



Note:

The pairing mode will last 2 minutes. The transmitter will enter standby mode if no devices can be connected within 2 minutes. The transmitter can pair with a Bluetooth stereo receiver whose PIN NO... is "0000", "1234" or "1111", "8888".

3. Reconnecting to a Bluetooth device

1). Automatic connecting

Every time the transmitter is switched on, it will automatically connect to last connected device.

2). Manual connecting

When the transmitter is in standby mode and doesn't connect to any devices, short press button once, it will automatically connected to last connected device.

3). Can be connected

In addition, when the transmitter is in standby mode and doesn't connect to any devices, it can accept the connecting request sent by the receiver that has paired with the transmitter before.

4). Auto-off

The transmitter will automatically switch off if no devices can be connected within 5 minutes.

5). Clearing pairing list

Make sure the transmitter is off, press and hold button for about 10 seconds, and release it until red LED is on for 1 second and then blue LED is on for 1 second.

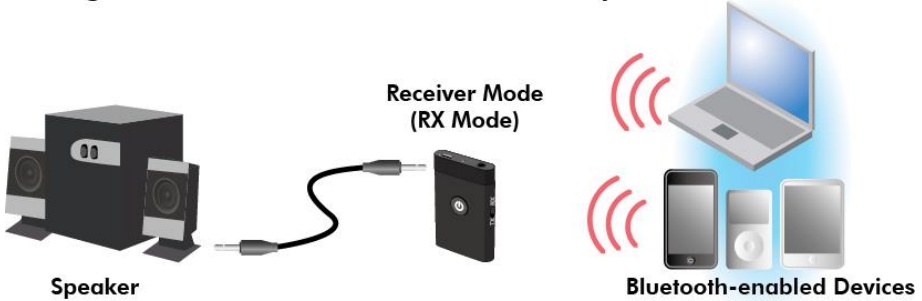
6). LED indicator

LED indicator	Status of the transmitter
Blue LED flashes continuously	Pairing mode
Blue LED flashes once every 1 second	Standby mode and not connected to a device
Blue LED flashes twice every 4 seconds	Connected to a device
Red LED flashes	Low power

■ RX Mode



Selecting mode: Please turn the TX/RX switch to RX mode before switching on BT0024.

Adding Bluetooth Receiver in non Bluetooth speakers




Note: TX or RX mode cannot be changed after switching on BT0024.

1. Switching on/off the receiver

Function	Operation	LED indicator
Switching on receiver	Press  button for 3-4 seconds	Blue LED is on for 1second
Switching off receiver	Press  button for 3-4 seconds	Red LED is on for 1 second and then off

2. Pairing with Bluetooth devices

How to enter pairing mode

Function	Operation
Entering pairing mode	Make sure the receiver is off, press and hold  button for about 5~7 seconds, and do not release it until red and blue LEDs flashes alternately

Note: The pairing mode will last 2 minutes. The receiver will automatically switch to standby mode if no devices can be connected within 2 minutes.

Pairing with a Bluetooth cell phone

Please make sure your cell phone is Bluetooth-enabled. Specific pairing steps may vary with different models of cell phones.

Please refer to your cell phone's user's manual for further information. The general pairing steps are as follows:

- 1). Keep the receiver and Bluetooth cell phone within 1 meter when pairing
- 2). Enter the receiver's pairing mode (refer to "How to enter pairing mode")
- 3). Active your cell phone's Bluetooth function and set your cell phone to search for Bluetooth devices within range. After the search is completed, select "BT0024" from the list of devices shown
- 4). According to the indication, enter password or PIN No:"0000";
- 5). If prompted by your cell phone to connect, select "Yes"
- 6). After successful connecting, blue LED of the receiver will flash twice every 4 seconds.



Notes:

1. If the pairing is failed, please switch off the receiver and re-pair according to steps 1~6 mentioned above.
2. After pairing is successful, the receiver and the cell phone will remember each other, they will no need to re-pair next time. The receiver can remember 8 paired devices, when the number of paired devices exceeds 8, the first one will be replaced.
3. Every time the receiver is switched on, it will connect to the last connected device automatically. If you want to pair it to other devices, please turn off the Bluetooth function of current device first and try to pair the receiver to the new device according to steps 1~6 mentioned above.

3. Listening to music

When BT0024 is used as a receiver, you can connect it to a 3.5mm

stereo headset or stereo speaker with a 3.5mm to 3.5mm audio cable. Now you can listen to music and control pause/play of music.


Function	Status of the receiver	Operation
Pause	Playing music	Short press  button once
Play	Pausing	Short press  button once

4. Reconnecting to a Bluetooth device

Automatic connecting

Every time the receiver is switched on, it will automatically connect to last connected device.


Manual connecting

When the receiver is in standby mode and doesn't connect to any devices, short press  button once, it will automatically connected to last connected device.

5. Auto-off

The receiver will automatically switch off if no devices can be connected within 5 minutes.

6. Clearing pairing list

Make sure the transmitter is off, press and hold  button for about 10 seconds, and release it until red LED is on for 1 second and then blue LED is on for 1 second.

7. LED indicator

LED indicator	Status of the transmitter
Blue LED flashes continuously	Pairing mode
Blue LED flashes once every 1 second	Standby mode and not connected to a device
Blue LED flashes twice every 4 seconds	Connected to a device
Red LED flashes	Low power

4.0 FAQs

1. What to do when BT0024 can't be switched on?

Please charge it.

2. What to do when BT0024 can't pair and connect to a Bluetooth device?

- 1). Make sure Bluetooth stereo receiver supports A2DP
- 2). Make sure Bluetooth stereo receiver is placed within 5 meters
- 3). Make sure Bluetooth stereo receiver has already entered into pairing mode.

3. What to do when BT0024 can't be switched off?

Please charge it for about 2 seconds.



CE Declaration:

This device corresponds to EU directive 1999/5/EC: With the CE sign Logilink®, a registered trademark of the 2direct GmbH ensures, that the product is conformed to the basic standards and directives. These standards can be requested online on www.logilink.com. All trademarks and registered brands are the property of their respective owners.