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Bluetooth Audio Receiver

User Manual

TS-BTAD01



Thank you for purchasing the Bluetooth Music Receiver. This user manual is designed to familiarize you with all the features of this device. It will help you operate the Bluetooth Music Receiver. Please take time to read this user manual carefully, even if you are already familiar with a similar product.

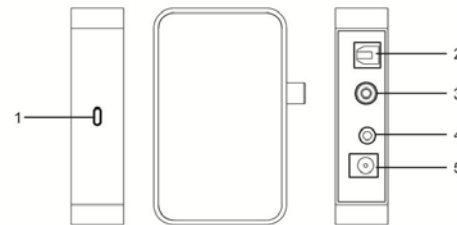
Bluetooth Music Transmission Technology

Bluetooth is a short distance communication (generally within 10m) radio technology. In the exchange of information between mobile phone, include wireless headset, notebook computer, IT digital equipment. Use "Bluetooth" technology, allowing communication between simplified equipment effectively. Thus the data transmission become more quickly and efficiently.

Introduction

This product is a stereo Bluetooth music receiver. It allows you to get rid of the bondage of all kinds of cables, whether you are in a comfortable sofa or move in the room, it can deliver music from your phone to your home stereo system, make u enjoy the abundance of private music feast.

Part Names and Functions



1. Status Indicator
2. Optical output
3. Coaxial output
4. 3.5mm audio output
5. Charging

Specification

Bluetooth specification	IOPT
Apt-X Code	Support
SBC Code	Support

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Memory group number	Ten
Bluetooth Frequency	2402~2480MHz
Power supply	5V/2A
Effective Distance	20m
Dimension	91*57*27mm
Audio R/L output specifications	
Output level	2+/-10% Vrms
Frequency response	20Hz~20KHz
The L/R channel isolation	-45dB
SNR(signal to noise ratio, nominal Audio R/L)	>=90dB
THD (nominal , Audio R/L)	0.05%
Optical output specifications	
Wavelength (nominal)	640~670nm
Optical power output (nominal)	-17Bm

Product features

1. Support IOPT using the latest Bluetooth 4.0 technology, not only greatly improve the data transfer rate, more to ensure the stability of audio and sound quality.
2. Apt-X is a nondestructive compression technology, not only provide us a broader bandwidth. Voice transmission is more comparable to CD quality. Even if your device does not support other Apt-X, no need worry, this product also supports earlier SBC encoding.

This product can be used with what equipment:

- If your device with Bluetooth function, and support Bluetooth 4.0 agreement, can be used with this product. Such as: iPad, iPhone, iPod touch, other brand mobile phones and ordinary computers, etc.
3. This product can memory 10 groups device which paired with it already, and automatically paired when next time you use.
 4. This product uses optical fiber, coaxial line and 3.5mm audio output , ensure the super sound quality and easy to connect with all devices .
 5. Transmission distance up to 10 m (Note: the actual use of Samsung mobile phone , it can up to 20 m).

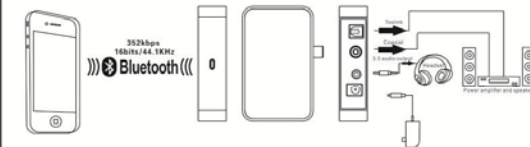
How to use ?

1. Use optical fiber line or coaxial line or stereo audio line connect with the sound system , or speakers, or independent horn.

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2. Connect Bluetooth music receiver with power supply. (light flashing quickly)
3. Open the Bluetooth music equipment, and pairing (pin code: 0000), after the success of the pairing, light will blink slowly
4. Play music with sound source equipment, enjoy your music feast. Indicator light flickers as the music played.

Connection



Accessories

- Bluetooth Music Receiver
3.5 mm (female) to a RCA audio cable
3.5 mm to 3.5 mm (male) (male) audio cable
power adapter
user manual

Note

1. Do not place this product in the liquid environment or exposed to moisture or high temperature environment.
2. Don't use corrosive liquid to clean this product.
3. Don't touch with sharp objects, or the surface maybe scratched.
4. Don't open the product, it may cause internal components damaged.
5. If no need use this product for a long time, please put the device in dry environment to avoid high or very low temperature, away from damp and dust.

Warranty time: One year

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FCC ID: 2ADBVTSBTAD01

Shenzhen Dier Technology Co., Ltd.

Model No.: TS-BTAD01

Model name: Bluetooth Audio Receiver



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.

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

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

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.