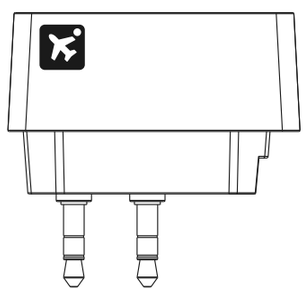
BLUETOOTH MUSIC TRANSMITTER

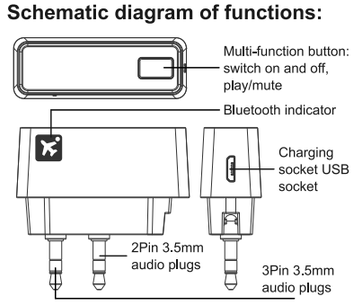


User Manual

Specification:

Bluetooth version:	Bluetooth V5.0 EDR
Frequency range:	2.4GHz-2.480GHz
Output power category:	Class2
Bluetooth mode:	A2DP v1.3
Bluetooth range:	About 10 meters
Working current:	≤ 24mA
Working voltage:	DC 3.0V - 4.2V

Schematic diagram of functions:



Instructions:

Turn on:
Long press the multi-function button about 2 seconds to start the device, and the blue light will be on for 1 second.

Turn off:
Long press the multi-function button 5 seconds, and the red light will stay on for 1 second to shut down the device;

Reconnection:
Automatically enter the reconnection mode after starting (Reconnection last for 25S first, then enter the pairing mode, and automatically shut down after 10 minutes without connection).

Pairing/connection:

1. In the shutdown state, long press the multifunction button for 5 seconds, the transmitter will enter the pairing mode, and the red and blue lights will flash alternately.
2. When connected, long press multi-function button for 2 seconds, disconnect the current device and enter the pairing state with red and blue lights alternately flash.

3. When reconnecting, long press multi-function button for 2 seconds, the device will enters pairing state with red and blue lights alternately flash.

Connection interruption:
If the connection range is exceeded or the connection is interrupted, the transmitter will enter the reconnection mode automatically. If there is no connection within 5 minutes, the device will shut down automatically.

Play/mute:
In music playing mode, press the multi-function button to play or mute music, or press the pause button on the receiving device to play/mute songs.

Clear bluetooth paired list:

Clear connection record: Shut down state, long press the multi-function button for about 8 seconds, red and blue light will stay for 1S then into the pairing state.

Low power alarm:

When the battery is lower than 3.3V, the bluetooth device will automatically alarm, and the red light will flash 4 times every 2 minutes. If the battery is lower than 3.0V, the device will automatically shut down.

Device charging:

When the device is low in power or cannot be started, you can input 5V through the USB cable to charge the device; When charging, the red light will stay on, and when the battery is full, the red light will automatically go out.

Automatic sleep:

If no device is connected after starting, it will automatically shut down after 10 minutes. In Bluetooth connection status, the product will automatically shut down after 5 minutes if product out of effective range.

Notes:

1. The power supply range of this product is 3.0 - 4.2V. It is forbidden to insert the bluetooth transmitter's USB port into the power supply device greater than or less than this voltage range in use, so as to avoid abnormal work or damage.
2. Because bluetooth's wireless signals are blocked and absorbed by objects around them, try to put it in a barrier-free position with bluetooth connected device, so you can enjoy better music.
3. Please avoid using it in high temperature, low temperature or static environment(such as cars exposed to direct sunshine in hot weather, fire, surface with high temperature or extreme cold environment).Otherwise, it may influence the performance.

FCC Warning

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.

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

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.