

Bluetooth Music Receiver

F8Z492



Federal Communications Commission (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.

The Bluetooth Music Receiver must be installed and used in strict accordance with the manufacturer's instructions. This device complies with the following radio frequency and safety standards.

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
of the device.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This device must not be co-located or operating in conjunction with any other antenna or transmitter.

Your device contains a low power transmitter. When device is transmitted it sends out Radio Frequency (RF) signal. Use only with supplied antenna. Unauthorized antenna, modification, or attachments could damage the transmitter and may violate FCC regulations.

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

Industry Canada (IC) 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 IC 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.

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 of the device.

IC RF Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This device must not be co-located or operating in conjunction with any other antenna or transmitter.

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

Overview

The F8Z492 is a class 2 Bluetooth V2.1+EDR music receiver.

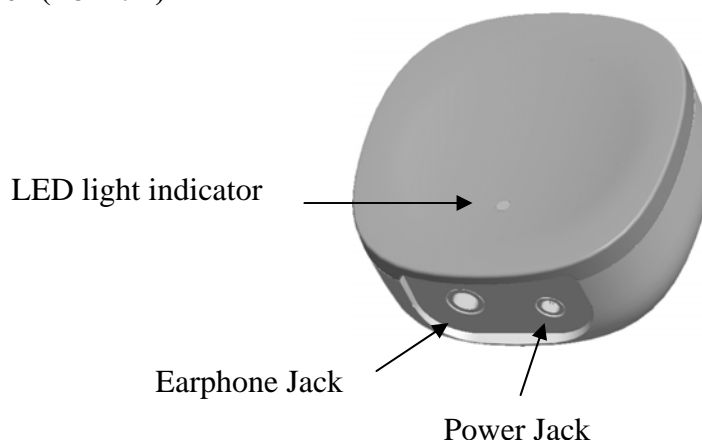
It allows you enjoy music that is streamed from your portable player device or Bluetooth enabled notebook/ PC to your stereo speaker.

Features

- (1) Fully compliant Bluetooth V2.1+EDR system
- (2) Bluetooth Advanced Audio Distribution Profile v 1.0
- (3) Bluetooth Class 2 RF output
- (4) 2.4GHz~2.4835GHz ISM band
- (5) RoHS Compliant

Quick Start Guide

Bluetooth Music Receiver (F8Z492)



Installation

1. Connect one end of an audio cable to Earphone Jack in Bluetooth Music Receiver and another end to your Stereo System.
2. Power on the Bluetooth Music Receiver.
 - a. Connect the power adapter into Bluetooth Music Receiver power jack.
 - b. The LED light will flash (light on and then off) one time to indicate the unit is powered.
 - c. It is ready for mobile phone* to link to it now.
3. Go to Bluetooth manager of your mobile phone, i.e. iPhone to find the Bluetooth Music Receiver.
 - a. Search Bluetooth audio device and find Bluetooth Music Receiver.
 - b. Select the found Receiver and enter pin code “0000” to add the Bluetooth Music Receiver into the paired list of mobile phone.
 - c. The LED light will turn on and off gradually one time.
4. Select Bluetooth Music Receiver in the paired list of mobile phone.
 - a. Confirm to connect it.
 - b. The LED light will be constantly ON to indicate that the link is OK.
5. Play the music in mobile phone and you can listen to music from your Stereo System.

If Out of Range

1. If you walk away and out of range the LED light will turn off gradually to indicate that it is out of range and no more signals are received.
2. If you walk back within 15 seconds it will link again automatically and the LED light will turn on gradually.
3. If it is over 15 seconds you need to re-do **step 4** in **Installation** to link to it again.

New mobile phone

If you want to connect new mobile phone with Bluetooth Receiver, make sure that the unit is not in use and then do the **step 3** in **Installation**.

LED Indication List

Status	LED Indication
Power on	Flash (on then off) one time
Pair Bluetooth Receiver	Turn on then off gradually one time
Device Linked	On
Standby	Off
Out of Range	Off

*Note: The mobile phone has to support Bluetooth AADP profile.

Specifications

Product Name	Bluetooth Music Receiver
Model Number	F8Z492
Standard	Bluetooth V2.1+EDR
Bluetooth Profiles	AADP, GAVDP
Bluetooth Chip	BlueCore5-Multimedia External
Frequency Band	2.4GHz ~ 2.4835GHz unlicensed ISM band
Modulation Method	GFSK for 1Mbps; $\pi/4$ -DQPSK for 2Mbps; 8DPSK for 3Mbps
Spread Spectrum	FHSS (Frequency Hopping Spread Spectrum)
RF Output Power	Class 2 (under 4 dBm)
Audio Output	3.5mm Audio Jack
Antenna terminal	50 Ohms
AC power	115V or 230V
Dimension	45.6(L) x 45.6(W) x 21.8(H) (mm)
Weight	36.5g (Main body)
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-10 ~ +70°C
Humidity	5 ~ 90% (non-condensing)