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› Giveet BTI-038 Bluetooth 5.0 2-in-1 Transmitter Receiver User Manual

Giveet BTI-038

Giveet BTI-038 Bluetooth 5.0 2-in-1 Transmitter Receiver User Manual

Model: BTI-038

INTRODUCTION

The Giveet BTI-038 is a versatile Bluetooth 5.0 2-in-1 audio adapter designed to function as both a transmitter (TX) and a receiver (RX). This device allows you to wirelessly stream audio from non-Bluetooth sources to Bluetooth headphones or speakers, or to receive audio from Bluetooth-enabled devices and output it to wired audio systems. It supports multiple audio connection types including Optical, AUX 3.5mm, and RCA, offering broad compatibility with various audio equipment.

2-IN-1

Bluetooth Audio Adapter

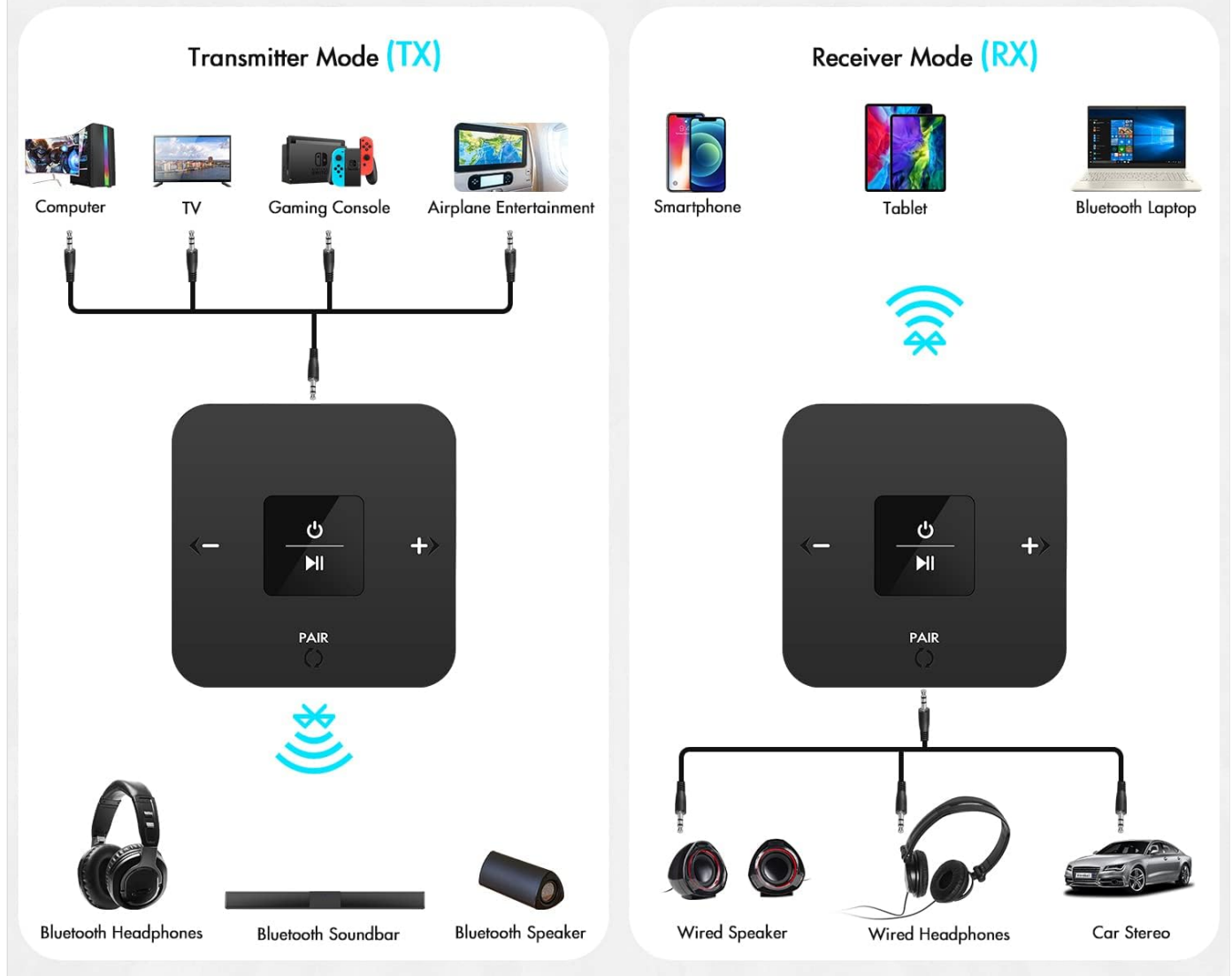


Figure 1: Givreet BTI-038 operating in Transmitter (TX) and Receiver (RX) modes. In TX mode, it connects to devices like TVs, PCs, or gaming consoles and transmits audio to Bluetooth headphones or speakers. In RX mode, it receives audio from smartphones or tablets and outputs to wired speakers, headphones, or car stereos.

KEY FEATURES

- **2-in-1 Bluetooth Transmitter & Receiver:** Easily switch between Transmitter (TX) mode for non-Bluetooth audio sources and Receiver (RX) mode for wired audio systems.
- **Multiple Audio Connections:** Supports Optical, AUX 3.5mm, and RCA inputs/outputs for broad compatibility with various devices.
- **Bluetooth 5.0 Technology:** Provides stable, fast, and high-fidelity stereo audio transmission with reduced power consumption.
- **Dual Link & Multipoint:** In TX mode, connect to two Bluetooth headphones or speakers simultaneously. In RX mode, pair with two smartphones or tablets (audio from one device at a time).
- **Extended Battery Life:** Built-in 450 mAh battery offers up to 25 hours of continuous use on a 2-hour charge. Supports charging while operating.

- **Automatic Reconnection:** Automatically reconnects to the last paired devices upon power-on.



Figure 2: Visual representation of the Bluetooth 5.0 technology integrated into the adapter, highlighting faster transmission, stable signal, and lower power consumption.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Giveet BTI-038 2-in-1 Bluetooth Adapter
- Digital Optical Audio Cable
- 3.5mm Audio Cable
- RCA Audio Cable (3.5mm to RCA adapter cable)
- USB-C Charging Cable
- User Manual

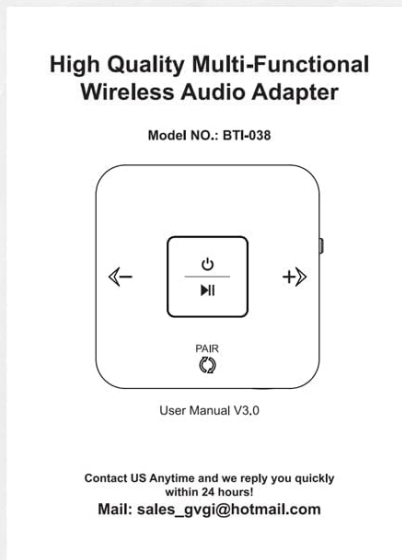
What's in the box?



2-in-1 Bluetooth Adapter BTI-038



Digital Optical Audio Cable



User Manual



3.5mm Audio Cable



RCA Audio Cable



USB-C Charging Cable

Figure 3: All items included in the Giveet BTI-038 product box.

PRODUCT OVERVIEW (BUTTONS AND PORTS)

Familiarize yourself with the device's controls and connection points:

- **MFB Button (Multi-Function Button):** Power ON/OFF, Play/Pause.
- **Pairing Button:** Initiates Bluetooth pairing mode.
- **Volume - / Previous Track:** Decreases volume or skips to the previous track.
- **Volume + / Next Track:** Increases volume or skips to the next track.
- **Indicator Light:** Displays device status (pairing, connected, charging).
- **TX/RX Mode Switch:** Toggles between Transmitter and Receiver modes.
- **AUX Audio Port:** 3.5mm audio input/output.
- **Digital Optical Port (SPDIF/Toslink):** Optical audio input/output.
- **Type-C Charging Port:** For charging the device.

Key Introduction



Figure 4: Detailed view of the Giveet BTI-038, labeling its buttons, indicator light, mode switch, and various audio ports (AUX, Optical, Type-C charging).

SETUP

1. Charging the Device

Before initial use, fully charge the BTI-038. Connect the provided USB-C charging cable to the device's Type-C charging port and a USB power adapter (not included). The indicator light will show charging status and turn off when fully charged. A full charge takes approximately 2 hours.

2. Transmitter (TX) Mode Setup

Use TX mode to transmit audio from non-Bluetooth devices (e.g., TV, PC, MP3 player) to Bluetooth headphones or speakers.

1. Switch the TX/RX mode switch to **TX**.
2. Connect the BTI-038 to your audio source (e.g., TV) using one of the following cables:

- **Optical Cable:** For digital audio output from your TV. Ensure your TV's audio output format is set to PCM (Dolby/DTS is not supported).
 - **3.5mm AUX Cable:** For analog audio output from your device.
 - **RCA Audio Cable:** Use the 3.5mm to RCA adapter cable for devices with RCA outputs.
3. Power on the BTI-038 by pressing and holding the MFB button. The indicator light will flash, indicating pairing mode.
 4. Put your Bluetooth headphones or speakers into pairing mode.
 5. The BTI-038 will automatically search and connect to your Bluetooth audio device. Once connected, the indicator light will remain solid.

3. Receiver (RX) Mode Setup

Use RX mode to receive audio from Bluetooth-enabled devices (e.g., smartphone, tablet) and output it to wired speakers, headphones, or car stereos.

1. Switch the TX/RX mode switch to **RX**.
2. Connect the BTI-038 to your wired audio system (e.g., wired speaker, wired headphones, car stereo) using the 3.5mm AUX cable or RCA audio cable.
3. Power on the BTI-038 by pressing and holding the MFB button. The indicator light will flash, indicating pairing mode.
4. Enable Bluetooth on your smartphone or tablet and search for "BTI-038" in the list of available devices.
5. Select "BTI-038" to pair. Once connected, the indicator light will remain solid.

Wide Compatibility

Compatible with 99% of devices that support Digital Optical, 3.5mm AUX and RCA audio port

TV



AV Receiver



3.5mm

Optical

RCA

(Purchase 6.35mm to 3.5mm adapter separately)



6.35mm Audio Out



Figure 5: The wide compatibility of the BTI-038 with different audio ports, including 3.5mm, Optical, and RCA, for connecting to TVs and AV receivers.

OPERATING INSTRUCTIONS

1. Switching Modes

To switch between Transmitter (TX) and Receiver (RX) modes, use the physical TX/RX switch located on the side of the device. Ensure the device is powered off before switching modes for optimal performance.

2. Dual Link / Multipoint Connection

The BTI-038 supports connecting to two devices simultaneously.

- **TX Mode (Dual Link):** After successfully pairing with the first Bluetooth headphone/speaker, put the second Bluetooth headphone/speaker into pairing mode. Press the Pairing button on the BTI-038 to connect to the second device. Audio will be transmitted to both devices simultaneously.
- **RX Mode (Multipoint):** After successfully pairing with the first smartphone/tablet, disable Bluetooth on the first device. Pair

the BTI-038 with the second smartphone/tablet. Once paired, re-enable Bluetooth on the first device. The BTI-038 will connect to both, but only one device can stream audio at a time.



Figure 6: Illustrates the dual connection capability, allowing two Bluetooth headphones to receive audio from a single source simultaneously.

3. Volume Control and Track Navigation

Use the '+' and '-' buttons on the device to adjust the volume. In RX mode, these buttons can also be used to navigate tracks (short press for volume, long press for next/previous track).

MAINTENANCE

1. Battery and Charging

The BTI-038 features a built-in 450 mAh rechargeable battery. When the battery is low, the indicator light may flash or change color. Connect the device to a power source using the USB-C cable to charge. The device can be used while charging.

25 Hours Play Time

Experience a super long working time after 2 hours charging



Figure 7: The BTI-038 offers up to 25 hours of operation on a single charge, which takes approximately 2 hours via the USB-C port.

2. Cleaning and Storage

Wipe the device with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials. Store the device in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

• No Sound or Poor Sound Quality:

- Ensure the BTI-038 is fully charged.
- Check that the audio cables are securely connected to both the BTI-038 and your audio source/destination.
- Verify that the BTI-038 is in the correct TX or RX mode.
- For Optical connection in TX mode, ensure your TV's audio output is set to **PCM**. Dolby/DTS formats are not supported.
- Adjust the volume on both the BTI-038 and the connected audio device (headphones, speakers, TV).
- Ensure Bluetooth devices are within range (approximately 33 feet or 10 meters).

- **Pairing Issues:**

- Ensure the BTI-038 is in pairing mode (indicator light flashing).
- Put your Bluetooth headphones/speakers/smartphone into pairing mode.
- Clear previous pairing records on both the BTI-038 and your Bluetooth device, then attempt to pair again.
- Restart both the BTI-038 and the Bluetooth device.

- **Automatic Reconnection Failure:**

- Ensure the previously connected device's Bluetooth is enabled and it is within range.
- If automatic reconnection fails, manually re-pair the devices.

SPECIFICATIONS

Model Name	BTI-038 2-in-1 Bluetooth Transmitter Receiver
Bluetooth Version	5.0
Connectivity Technology	Bluetooth
Audio Output Mode	Stereo
Number of Channels	2
Interface Hardware	Bluetooth, Bluetooth 5, USB
Input Audio	AUX/3.5mm Headphone Jack, RCA/Optical
Power Source	Battery Powered
Battery Type	1 Lithium-ion (included)
Battery Capacity	450 mAh
Lithium Battery Energy Content	1.67 Watt-hours
Lithium Battery Voltage	3.7 Volts
Charging Time	Approx. 2 hours
Operating Time	Up to 25 hours
Wireless Communication Standard	Bluetooth
Compatible Devices	Speaker, Personal Computer, Smartphone, Tablet, Television
Material	Aluminum
Product Dimensions (L x W x H)	5L x 5W x 0.5H centimeters
Item Weight	47 Grams
ASIN	B07PP5YPP1
UPC	709586691304, 709586691311

WARRANTY AND SUPPORT

Giveet products are designed for reliability and performance. For warranty information or technical support, please refer to the

contact details provided in the included user manual or visit the official Giveet website. Please retain your proof of purchase for warranty claims.

For assistance, you may contact Giveet support via email atsales_gvgi@hotmail.com as indicated in the manual.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question