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> 1Mii 2.4GHz Wireless Audio Transmitter Receiver Set User Manual B06set

1Mii B06set

1Mii 2.4GHz Wireless Audio Transmitter Receiver Set User Manual

Model: B06set

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your 1Mii 2.4GHz Wireless Audio Transmitter Receiver Set. This system enables wireless audio transmission between various devices, offering a low-latency, high-fidelity audio experience.

IMPORTANT SAFETY INFORMATION

- Do not use near water.
- Keep away from heat sources.
- Do not dispose in fire.
- May interfere with other wireless devices.
- Use only with compatible devices.
- Unplug before cleaning.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Wireless audio adapter (Transmitter) x 1
- Wireless audio adapter (Receiver) x 1
- Charging power supply adapter x 2
- DC-5V charging cable x 2
- 3.5mm to RCA audio cable x 2
- User manual x 1

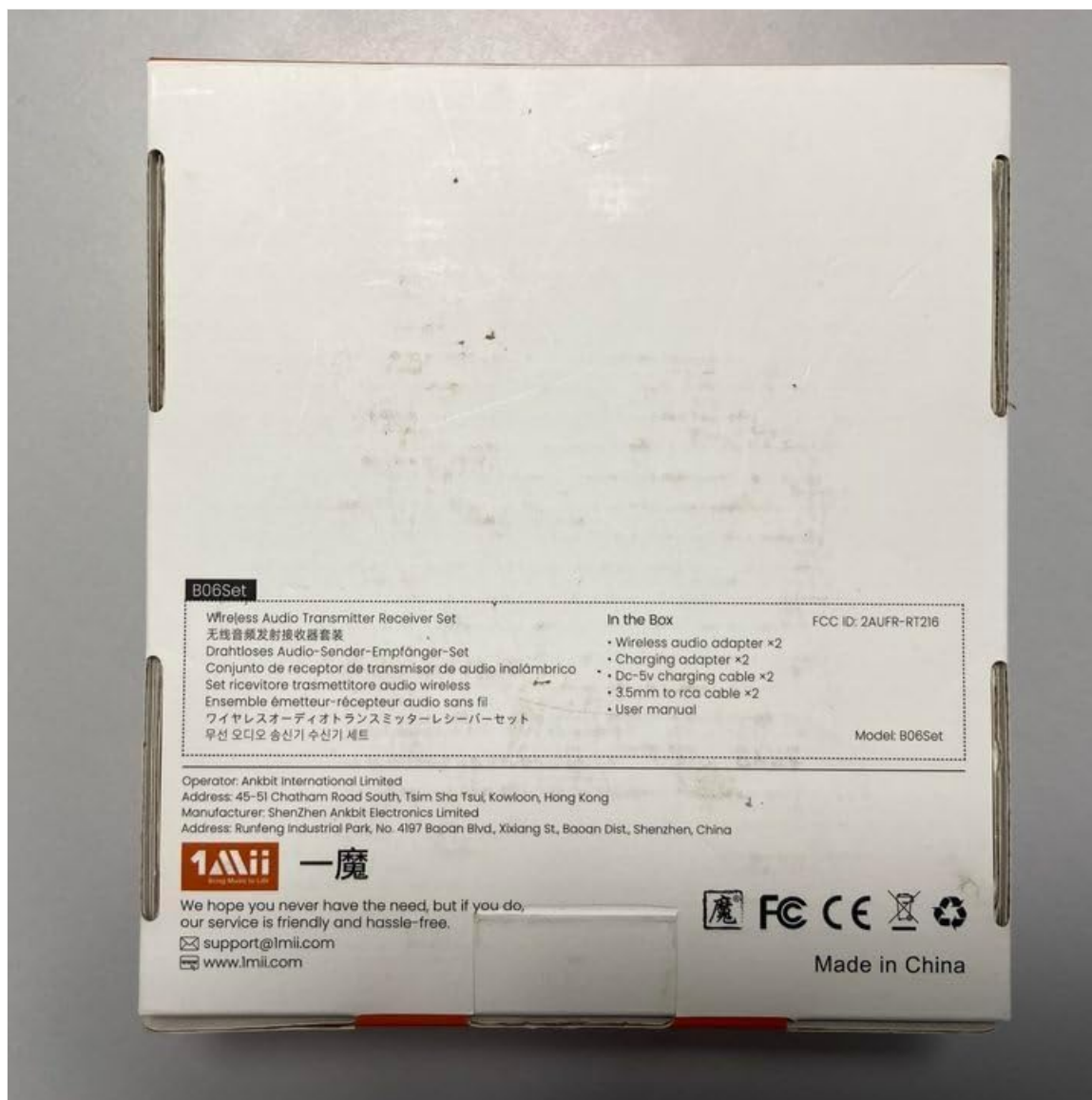


Image: Back of the product packaging, detailing the included items.

PRODUCT OVERVIEW

The 1Mii Wireless Audio Transmitter Receiver Set consists of two compact units: a Transmitter (TX) and a Receiver (RX). Both units feature intuitive controls and versatile connectivity options.

Unit Components



Image: The Transmitter (left) and Receiver (right) units, showing their central button with blue LED ring and volume controls.

- **Central Button:** Power On/Off (press 3s), Mute/Unmute (press once).
- **Volume Buttons (-/+):** Adjust input/output audio volume.
- **Blue LED Ring:** Indicates working status and pairing mode.
- **AUX/RCA Ports:** For audio input (Transmitter) or output (Receiver).
- **DC-5V Port:** For power connection.

Quick Volume Control

One Key Mute



Image: A detailed view of one unit, highlighting the Mute/Power Off button and Volume +/- buttons, along with its compact dimensions.

SETUP INSTRUCTIONS

Follow these steps to set up your 1Mii Wireless Audio Transmitter Receiver Set:

1. Power Connection

1. Connect each wireless audio adapter (Transmitter and Receiver) to a power source using the provided DC-5V charging cables and power supply adapters.
2. Both units will automatically power on and enter pairing mode, indicated by a blue ring light.

2. Transmitter (TX) Connection

Connect the Transmitter unit to your audio source (e.g., TV, PC, CD player, MP4 player) using the appropriate audio cable (3.5mm or RCA).

- For devices with a 3.5mm audio output: Use a 3.5mm audio cable to connect the device to the Transmitter's 3.5mm

AUX IN port.

- For devices with RCA audio output: Use the provided 3.5mm to RCA adapter cable to connect the device's RCA output to the Transmitter's RCA IN ports.

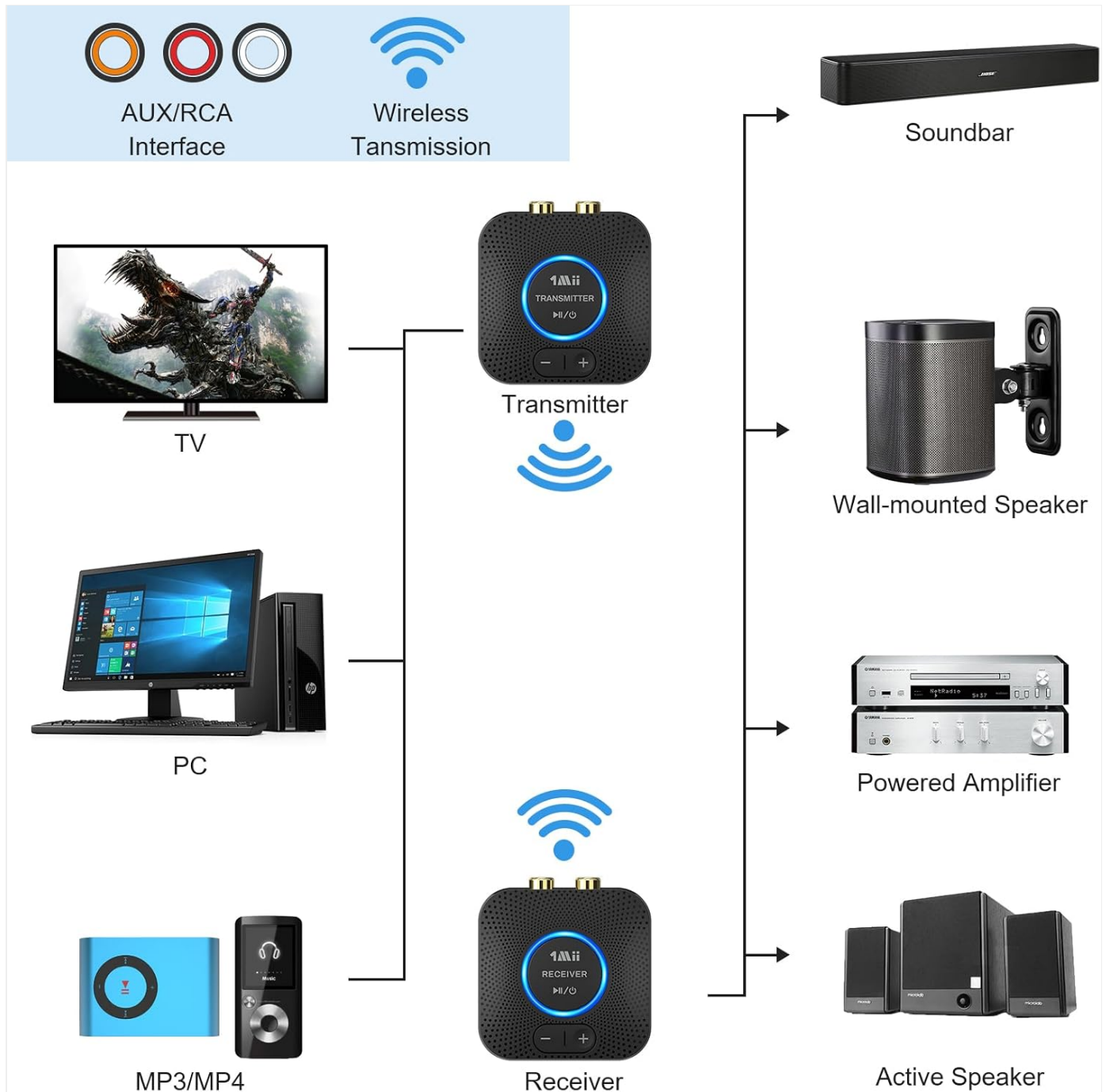


Image: A system diagram illustrating how the Transmitter connects to sources like TV, PC, or MP3/MP4 players, and how the Receiver connects to output devices like soundbars, speakers, or amplifiers.

3. Receiver (RX) Connection

Connect the Receiver unit to your audio output device (e.g., powered speaker, amplifier, home theater system, soundbar) using the appropriate audio cable (3.5mm or RCA).

- For devices with a 3.5mm audio input: Use a 3.5mm audio cable to connect the device to the Receiver's 3.5mm AUX OUT port.
- For devices with RCA audio input: Use the provided 3.5mm to RCA adapter cable to connect the Receiver's RCA OUT ports to the device's RCA input.

Note: The Receiver supports simultaneous AUX/RCA output for two speakers. However, using dual AUX and RCA input

at the same time on the Transmitter is not recommended as audio may be mixed.

Plug and Play Easy Operation

Connected to the power supply, the TX and RX can automatically power on and pair with each other

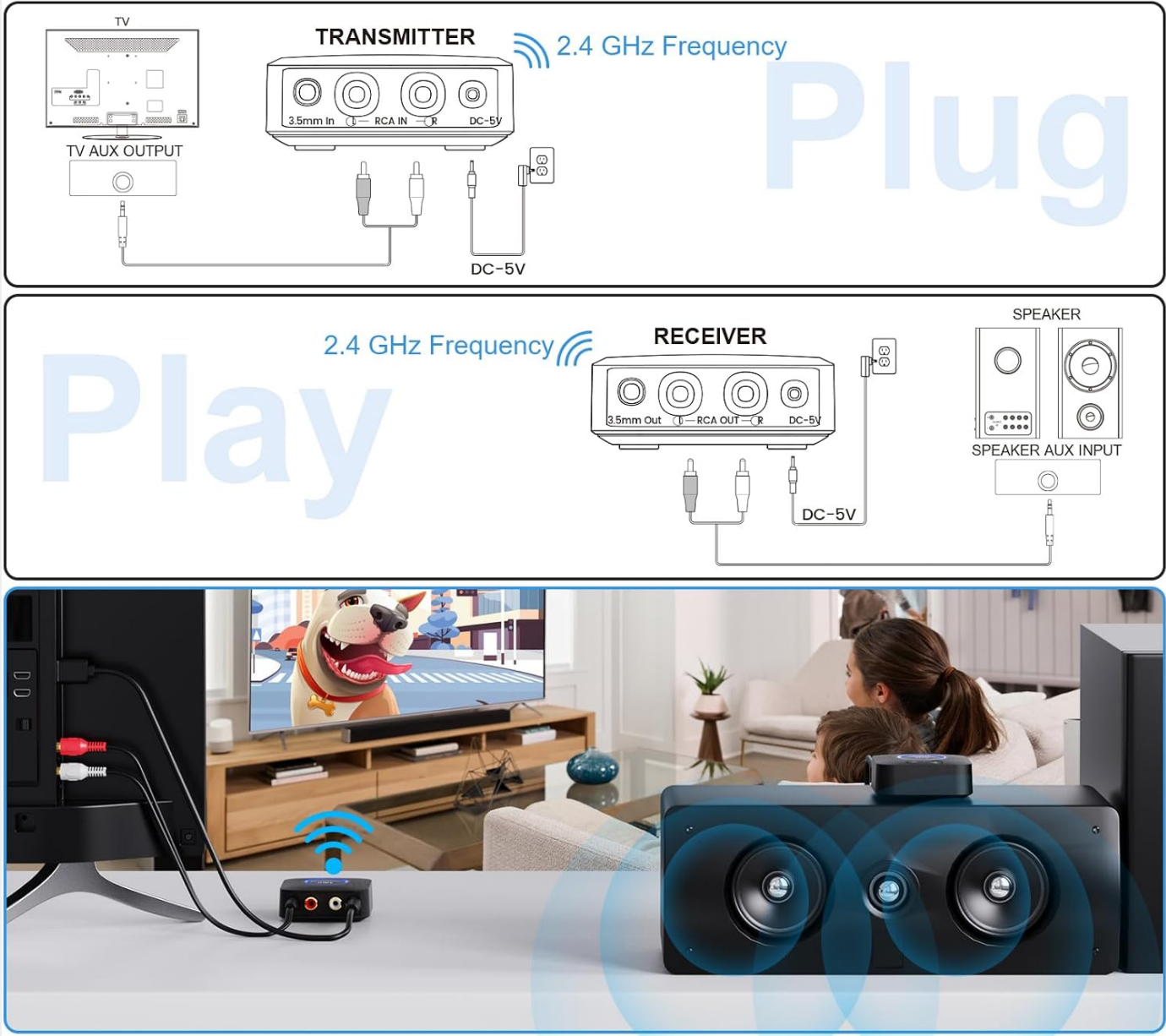


Image: A step-by-step diagram showing the Transmitter connected to a TV's AUX output and the Receiver connected to a speaker's AUX input, demonstrating the "Plug and Play" setup.

Dual Connection with Speakers

Support AUX and RAC/3.5mm connection simultaneously for 2 speakers



Image: The Receiver unit connected to two speakers, one via RCA cables and another via a 3.5mm cable, demonstrating dual speaker connection capability.

4. Automatic Pairing

Once both the Transmitter and Receiver are powered on, they will automatically connect to each other. The blue ring light on both units will indicate their working status.

Important: This 2.4GHz wireless audio kit is not Bluetooth. The transmitter and receiver can only connect to each other and cannot be paired with other Bluetooth devices.

OPERATING INSTRUCTIONS

Power On/Off

- To power on: Connect the unit to a power source. It will automatically turn on.
- To power off: Press and hold the central button for 3 seconds.

Volume Control

- Press the + button to increase the audio volume.
- Press the - button to decrease the audio volume.
- Volume adjustment is available on both the Transmitter and Receiver units, allowing individual control of input or output audio volume.

Mute Function

- To mute: Press the central button once.
- To unmute: Press the central button once again.

MAINTENANCE

- Keep the devices clean and dry. Avoid exposure to extreme temperatures, humidity, or direct sunlight.
- Clean the units with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Ensure proper ventilation around the units to prevent overheating.
- Store the devices in a safe place when not in use to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No audio output.	• Units not powered on. • Incorrect cable connections. • Units not paired. • Volume too low or muted. • Audio source/output device issues.	• Ensure both Transmitter and Receiver are powered on (blue ring light visible). • Verify all audio cables are securely connected to the correct input/output ports. • Power cycle both units. They should automatically re-pair. • Increase volume using the +/- buttons on both units and check the audio source/output device volume. Ensure units are not muted. • Test audio source and output device independently.
Audio cutting out or poor quality.	• Interference from other 2.4GHz devices. • Units are too far apart or obstacles are blocking the signal. • Low power to units.	• Move units away from other wireless devices (e.g., Wi-Fi routers, microwaves). • Reduce the distance between the Transmitter and Receiver. Ensure a clear line of sight if possible. • Ensure units are powered with the included power adapters for stable operation. • Power cycle both units.
Units do not pair automatically.	• Power issue. • Temporary glitch.	• Ensure both units are properly powered. • Power off both units (hold central button for 3s), then power them back on. They should automatically pair.

SPECIFICATIONS

Model Number	B06set
Connectivity Technology	2.4GHz Wireless

Audio Latency	Less than 25ms
Transmission Range (No Obstacle)	Up to 260ft (80m)
Transmission Range (Indoor)	Minimum 98ft (30m)
Audio Input/Output	AUX (3.5mm), RCA
Power Source	Corded Electric (DC-5V)
Product Dimensions	2.17 x 0.79 x 1.97 inches (each unit)
Item Weight	11.3 ounces (total for set)
Color	Black
Material	Plastic

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your product packaging or visit the official 1Mii website. You can also reach out to customer support via email at support@1mii.com or visit www.1mii.com.

