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OQIMAX CP212-Vitt

OQIMAX Bluetooth 5.0/5.3 Transmitter Receiver 2-in-1 Audio Adapter

Model: CP212-Vitt

Introduction

The OQIMAX Bluetooth 5.0/5.3 Transmitter Receiver is a versatile 2-in-1 audio adapter designed to enhance your audio experience. It allows you to wirelessly transmit audio from non-Bluetooth devices or receive audio on non-Bluetooth devices, offering flexibility for various home and car audio setups. Featuring Bluetooth 5.3 technology and CVC noise reduction, it ensures stable connections and clear sound quality.
This adapter supports both Transmitter (TX) and Receiver (RX) modes, making it compatible with a wide range of devices such as TVs, PCs, MP3/MP4 players, car audio systems, speakers, and headphones. Its compact design and long battery life provide convenience for both stationary and portable use.

Product Overview

Familiarize yourself with the components and controls of your OQIMAX Bluetooth Audio Adapter.

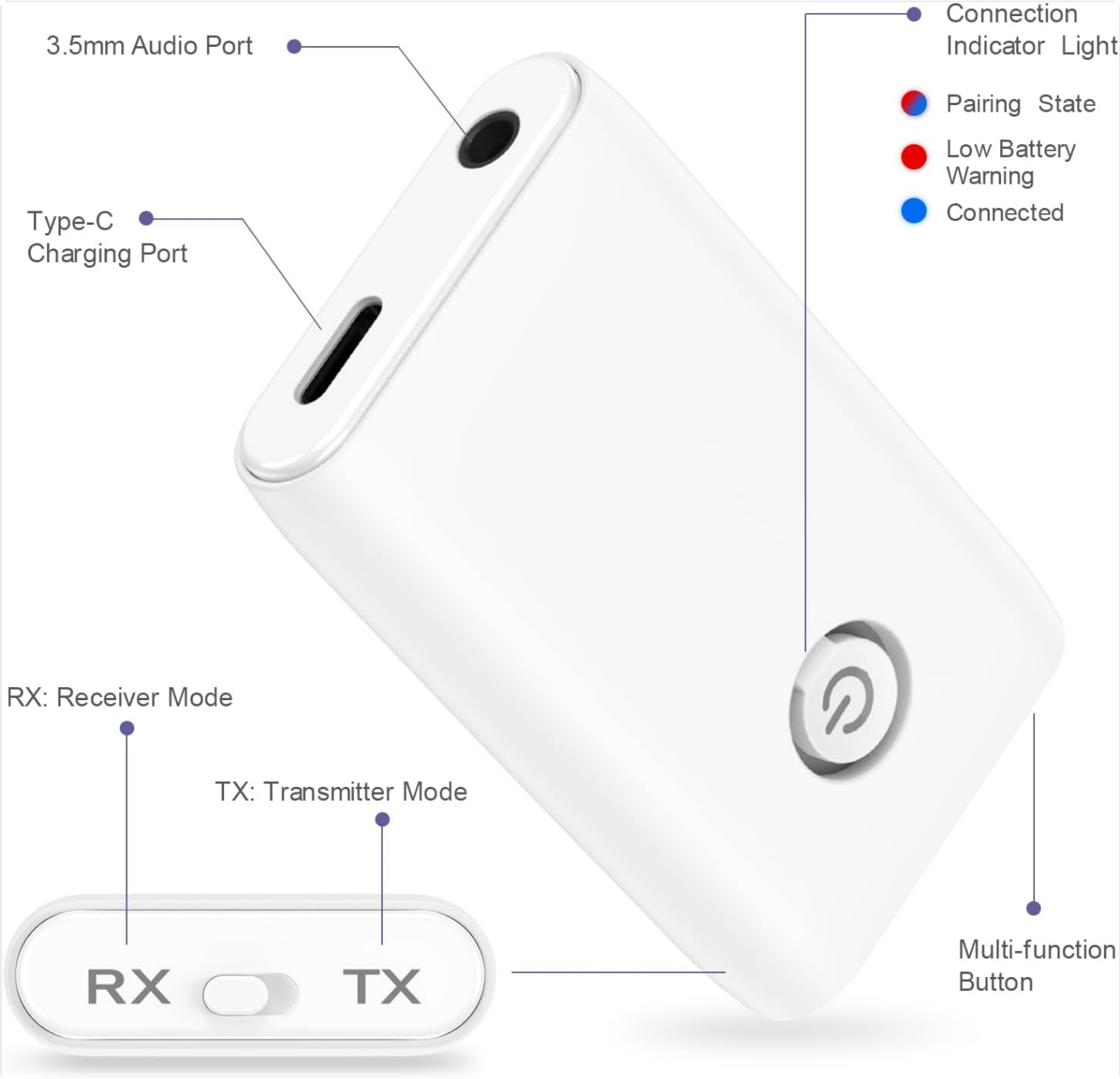

Image: Detailed diagram of the OQIMAX Bluetooth adapter, highlighting its key features: the 3.5mm Audio Port, Type-C Charging Port, RX/TX mode switch, Multi-function Button, and the Connection Indicator Light with its different states (Pairing State - Red/Blue flash, Low Battery Warning - Red flash, Connected - Blue/Red solid).

- **3.5mm Audio Port:** For connecting to audio sources or output devices using the included AUX cable.
- **Type-C Charging Port:** For charging the device using the provided Micro USB cable.
- **RX/TX Switch:** Toggles between Receiver (RX) and Transmitter (TX) modes.
- **Multi-function Button:** Used for powering on/off, pairing, answering/ending calls, and playing/pausing music.
- **Connection Indicator Light:** Displays the device's status:
  - **Blue Light (fast flashing):** Ready for pairing in RX mode.
  - **Red Light (fast flashing):** Ready for pairing in TX mode.
  - **Blue Light (solid):** Connected in RX mode.
  - **Red Light (solid):** Connected in TX mode.
  - **Red Light (flashing slowly):** Low battery warning.

Image: The OQIMAX Bluetooth adapter package contents, showing the white adapter unit, a 3.5mm audio cable, and a USB charging cable.

Package Contents:

- OQIMAX Bluetooth 5.0/5.3 Transmitter Receiver
- 3.5mm Audio Cable
- Micro USB Charging Cable
- User Manual

Setup and Charging

Initial Charging

Before first use, please fully charge the device.

1. Connect the provided Micro USB charging cable to the Type-C Charging Port on the adapter.
2. Connect the other end of the USB cable to a standard USB power adapter (not included) or a computer's USB port.

3. The indicator light will show charging status (specific color/behavior not detailed in source, assume it indicates charging).
4. A full charge typically takes approximately 2 hours.

Image: The OQIMAX Bluetooth adapter next to a battery icon, illustrating its battery life: up to 8 hours for music playback and 2 hours for a full charge.

Note: It is not recommended to use the device while charging, as this may introduce current noise.

Operating Instructions

Switching Modes

The device features a physical switch to select between Receiver (RX) and Transmitter (TX) modes.**Always shut down the device before switching modes.**

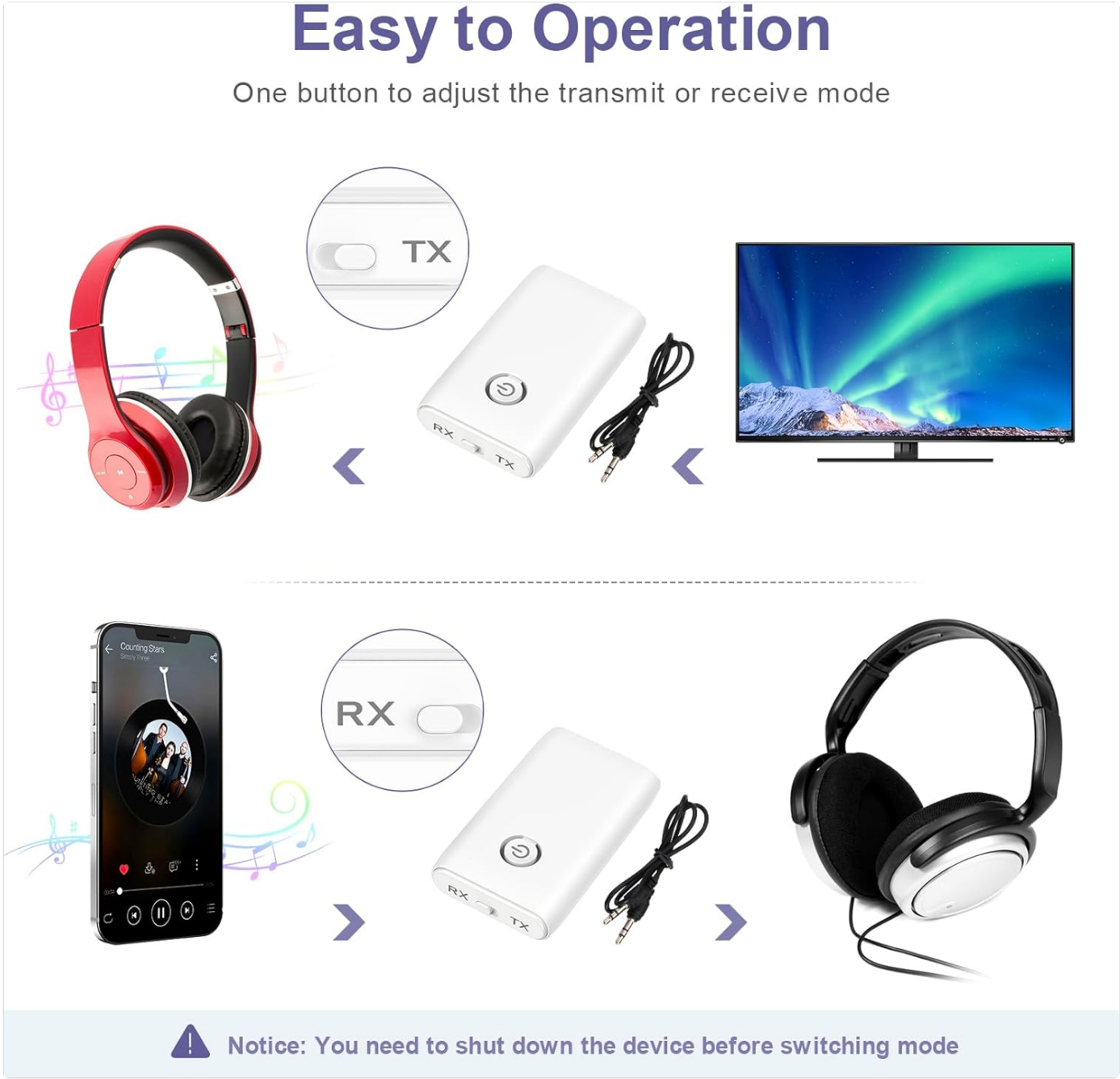

Image: An illustration demonstrating the ease of operation, showing the RX/TX switch on the OQIMAX Bluetooth adapter. The top panel shows TX mode used with a TV and headphones, while the bottom panel shows RX mode used with a smartphone and wired headphones.

Receiver Mode (RX)

In RX mode, the adapter receives Bluetooth audio from your smartphone or other Bluetooth-enabled devices and outputs it to non-Bluetooth audio equipment like wired headphones, car audio systems, or home speakers.

1. Ensure the device is charged.
2. Connect the OQIMAX adapter (B-10S) to your non-Bluetooth audio device (e.g., headphones, car AUX input, speaker) using the 3.5mm audio cable.
3. Slide the mode switch to the **RX** position.
4. Press and hold the Multi-function Button to power on the device. The blue indicator light will flash rapidly, indicating it is in pairing mode.
5. On your Bluetooth-enabled device (e.g., smartphone), search for Bluetooth devices and select "B-10S" to pair.
6. Once connected, the blue indicator light will become solid. You can now stream audio wirelessly to your connected non-Bluetooth device.
7. To answer/end calls or play/pause music, press the Multi-function Button.

Image: The OQIMAX Bluetooth adapter in Receiver (RX) mode, wirelessly connected to a smartphone and outputting audio to a speaker, demonstrating its use in a home setting.

Transmitter Mode (TX)

In TX mode, the adapter transmits audio from non-Bluetooth devices (like TVs or PCs) to Bluetooth-enabled headphones or speakers.

1. Ensure the device is charged.
2. Connect the OQIMAX adapter (B-10S) to your non-Bluetooth audio source (e.g., TV, PC, CD player) using the 3.5mm audio cable.
3. Slide the mode switch to the **TX** position.
4. Press and hold the Multi-function Button to power on the device. The red indicator light will flash rapidly, indicating it is in pairing mode.
5. Place your Bluetooth headphones or speaker into pairing mode.
6. The OQIMAX adapter will automatically search for and connect to nearby Bluetooth receiving devices.
7. Once connected, the red indicator light will become solid. Audio from your non-Bluetooth source will now be

transmitted wirelessly to your Bluetooth headphones/speaker.

Image: A collage of usage scenarios for the OQIMAX Bluetooth adapter. It shows the adapter transmitting audio from a TV to headphones, from a PC to headphones, and receiving audio from a phone to a car audio system or a portable speaker.

Maintenance

- Keep the device dry. Moisture can damage electronic circuits.
- Do not expose the device to extreme temperatures. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Wipe it with a soft, slightly damp cloth.
- Avoid dropping, knocking, or shaking the device. Rough handling can break internal circuit boards and fine mechanics.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device fully.
Cannot pair with another device.	Incorrect mode selected (TX/RX). Device not in pairing mode. Other device not in pairing mode. Too far from the other device.	Ensure the correct mode is selected and the device is powered off before switching. Press and hold the Multi-function Button until the indicator light flashes rapidly. Ensure the target Bluetooth device is also in pairing mode. Move devices closer (within 10 meters).
No audio or poor audio quality.	Incorrect cable connection. Volume too low. Interference. Using while charging.	Check that the 3.5mm audio cable is securely connected to both the adapter and the audio device. Adjust volume on both the adapter and the connected audio device. Move away from other wireless devices or sources of interference. Avoid using the device while it is charging to prevent current noise.
Connection drops frequently.	Distance too great. Obstructions. Low battery.	Reduce the distance between the adapter and the connected device. Ensure there are no major obstructions (walls, large metal objects) between devices. Charge the device.

Specifications

Brand	OQIMAX
Model Number	CP212-Vitt
Bluetooth Version	5.3
Connectivity Technology	Bluetooth, AUX (3.5mm), USB (for charging)
Special Features	Hands-free calling, CVC Noise Reduction, Low Latency, 2-in-1 Transmitter/Receiver
Compatible Devices	Headphones, Speakers, Computers, Radios, Car Stereo Systems, Televisions
Power Source	Battery Powered (Rechargeable)
Battery Capacity	250mAh
Play Time (Receiver Mode)	Up to 8 hours
Play Time (Transmitter Mode)	Up to 6 hours
Charging Time	Approximately 2 hours
Bluetooth Range	Up to 10 meters (33 feet)
Product Dimensions	6.4L x 3.7W x 1.2H centimeters

Item Weight	11 Grams
Color	White

Safety Warnings

Please adhere to the following safety guidelines for battery use:

- Do not expose the battery to high heat or open flames.
- Do not dispose of the battery in fire.
- Recycle or dispose of the battery according to local regulations.
- Keep out of reach of children.

Warranty and Support

For warranty information and technical support, please refer to the contact details provided with your purchase or visit the official OQIMAX website.
Customer Service: Please contact your retailer or OQIMAX customer support for assistance.