PONYBRO M8

PONYBRO M8 Bluetooth 5.0 Audio Receiver Transmitter

User Instruction Manual

1. INTRODUCTION

The PONYBRO M8 is a versatile Bluetooth 5.0 audio adapter designed to function as both a receiver and a transmitter. This 2-in-1 device allows you to stream high-quality audio wirelessly, connecting modern Bluetooth-enabled devices to traditional audio systems, or enabling non-Bluetooth devices to transmit audio to Bluetooth headphones or speakers. It supports multiple audio interfaces including AUX, RCA, Optical, Coaxial, USB, and TF Card, offering broad compatibility for various home and car stereo setups.

Image 1.1: The PONYBRO M8 Bluetooth 5.0 Audio Adapter, showcasing its compact design and versatile connectivity options for various audio setups.

2. WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- 1 x M8 Bluetooth Adapter
- 1 x Remote Controller
- 1 x AUX 3.5mm Audio Cable
- 1 x RCA Audio Cable
- 1 x Type-C Charging cable

Image 2.1: Contents of the PONYBRO M8 package, including the adapter, remote, and various audio cables for comprehensive connectivity.

3. PRODUCT FEATURES

The PONYBRO M8 is equipped with several features to enhance your audio experience:

- **Rich and Stronger Interfaces:** Supports AUX, RCA, Digital Optical Fiber, Coaxial, USB flash drive, and TF card inputs/outputs to meet diverse audio connection requirements.

- **HD Digital Display:** Features an innovative LED soft light digital display screen that clearly shows the current operating status (RX/TX mode, input/output type, playing mode) to prevent blind operation.

- **Bluetooth 5.0 Performance:** Utilizes a premium Bluetooth 5.0 chipset for fast, stable, and high-quality wireless audio transmission. It ensures HiFi audio performance and supports aptX, aptX Low Latency, aptX HD, AAC, and SBC decoding.

- **NFC Quick Connect:** Allows for faster and more powerful wireless pairing with NFC-enabled phones by simply tapping the device.

- **Large Capacity Lithium Battery:** Built-in 500mAh high-capacity lithium battery provides approximately 8 hours of playtime on a single 1-hour charge, offering portability and continuous use.

- **Infrared Remote Control:** Includes a remote control for convenient operation from 5-8 meters away, allowing adjustment of volume, track skipping, mode switching, and more.

Our Features

1. Rich and stronger interfaces

AUX/RCA/ digital optical fiber Coaxial U disk /TF card

Meet the requirements of different audio interfaces for different devices

2. The HD Digital display is clear

Innovative LED soft light digital display screen

All states are clearly visible to avoid blind operation

3. Bluetooth 5.0 has strong performance

Bluetooth receiver/transmitter in one

The device has audio input or output interface

Image 3.1: Key features of the PONYBRO M8, highlighting its rich interfaces, clear HD digital display, and robust Bluetooth 5.0 performance.

4. Upgrade the NFC with one touch

Wireless pairing is faster and more powerful

NFC phones can be paired with a tap

5. Large Capacity Lithium Battery

500 mAh high-capacity lithium battery

Full of only 1 hour charging and about 8 hours playtime

500mAh

6. Infrared Remote Control

5-8 meters wireless infrared remote control

Receiving and transmitting mode supports various functional operations

Image 3.2: Additional features of the PONYBRO M8, including NFC for quick pairing, a large capacity lithium battery, and infrared remote control functionality.

4. SETUP AND OPERATION

4.1 Powering On/Off

- To power on, press and hold the power button until the display lights up.
- To power off, press and hold the power button until the display turns off.

4.2 Operating Modes (Receiver & Transmitter)

The M8 can operate in two primary modes: Receiver (RX) and Transmitter (TX). Use the mode switch button on the device or remote to toggle between modes.
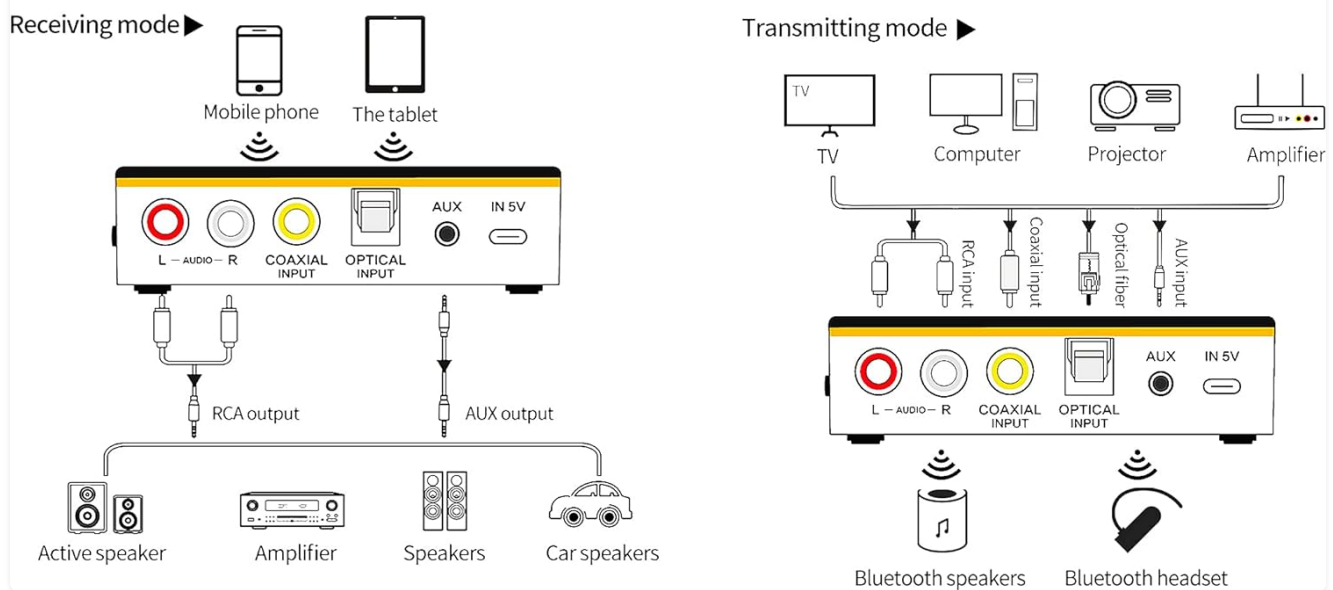
Image 4.1: Diagram illustrating the setup for both Receiving (RX) and Transmitting (TX) modes, showing connections to various audio devices.

4.2.1 Receiver (RX) Mode

In RX mode, the M8 receives Bluetooth audio from your smartphone, tablet, or PC and outputs it to a non-Bluetooth audio system (e.g., home stereo, car stereo, wired headphones) via AUX, RCA, Optical, or Coaxial connections.

1. Switch the M8 to RX mode. The display will show "RX".
2. Connect the M8 to your audio system using the appropriate cable (3.5mm AUX, RCA, Optical, or Coaxial).
3. Enable Bluetooth on your source device (smartphone, tablet, etc.) and search for "M8".
4. Select "M8" to pair. Once paired, the display will show "BLUE" and you can stream audio.

4.2.2 Transmitter (TX) Mode

In TX mode, the M8 transmits audio from a non-Bluetooth source device (e.g., TV, PC, projector, amplifier) to Bluetooth headphones or speakers via AUX, RCA, Optical, or Coaxial connections.

1. Switch the M8 to TX mode. The display will show "TX".
2. Connect your non-Bluetooth audio source to the M8 using the appropriate cable (3.5mm AUX, RCA, Optical, or Coaxial).
3. Put your Bluetooth headphones or speakers into pairing mode.
4. The M8 will automatically search for and connect to nearby Bluetooth devices. Once connected, the display will show "BLUE" and audio will be transmitted.

4.3 USB Disk / TF Card Playback

The M8 supports direct audio playback from a USB flash drive or TF (MicroSD) card.

1. Insert a USB flash drive or TF card (up to 64GB) containing audio files into the respective port on the M8.
2. The device will automatically switch to USB or TF card playback mode. The display will show "USB" or "TF".
3. Use the remote control or device buttons to play/pause, skip tracks, and adjust volume.

Image 4.2: The PONYBRO M8 supports direct audio playback from USB flash drives and TF cards, offering versatile media options.

5. CONTROLS AND INDICATORS

5.1 Device Controls

The M8 features intuitive buttons on its top panel for basic control:

- **Power Button:** Press and hold to power on/off. Short press to switch modes (RX/TX).
- **Play/Pause Button:** Controls media playback.
- **Previous/Next Track Buttons:** Skips to the previous or next audio track.
- **Volume Up/Down Buttons:** Adjusts the audio output volume.

5.2 Remote Control Functions

The included infrared remote control provides comprehensive control over the M8's functions:

- **Power:** Turn the device on/off.
- **Signal Switching:** Cycle through input/output modes (Bluetooth, AUX, Optical, Coaxial, USB, TF).
- **Volume +/-:** Adjust volume.
- **Previous/Next:** Skip tracks.
- **Play/Pause:** Control media playback.
- **Mute:** Mute/unmute audio.
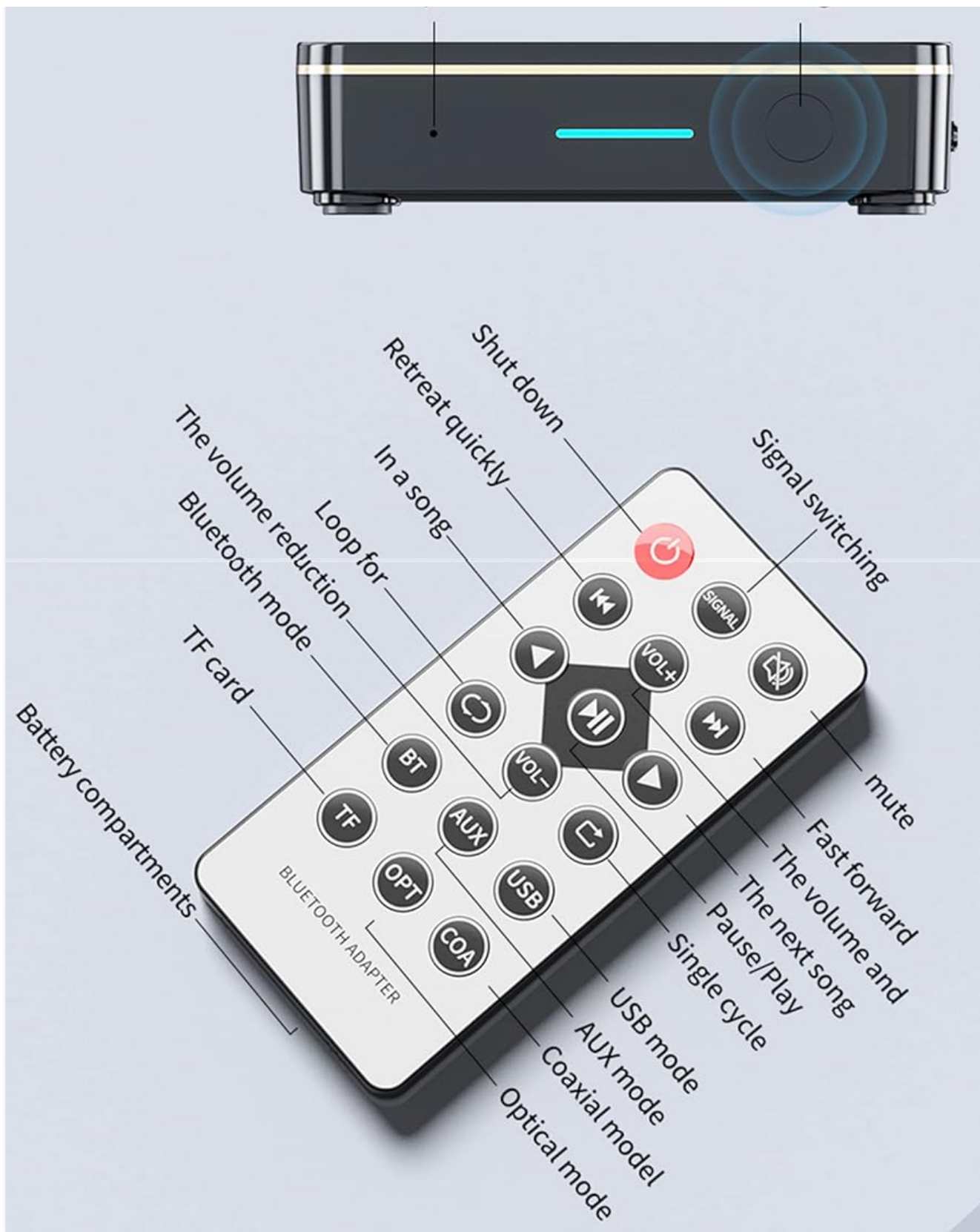- **Loop:** Control playback loop for USB/TF card.

Image 5.1: Detailed layout of the PONYBRO M8 remote control, showing all buttons and their respective functions for easy operation.

5.3 LED Digital Display

The front LED display provides real-time status information:

- **RX/TX:** Indicates Receiver or Transmitter mode.
- **AUX/OPT/COA:** Shows the active audio input/output type (AUX, Optical, Coaxial).
- **USB/TF:** Indicates USB disk or TF card playback mode.

- **BLUE:** Confirms successful Bluetooth connection.
- **Time/Track Info:** Displays playback time or track number in USB/TF mode.

Display status at a glance

HD Led Digital Display

Soft light LED digital display design, clear and more high-end
Current Status Voice real-time voice notification

Bluetooth mode

U disk model

TF card model

Coaxial model

Optical fiber mode

Mode switch

RX: Receiving mode
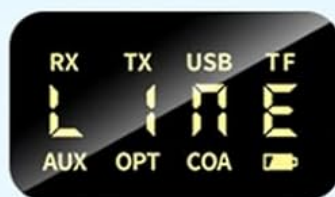
TX: Transmission mode

Playing mode

Image 5.2: The PONYBRO M8's HD LED digital display, showing various status indicators for Bluetooth mode, U disk, TF card,

Coaxial, and Optical fiber modes.

6. MAINTENANCE

To ensure the longevity and optimal performance of your PONYBRO M8, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.
- **Charging:** Use the provided Type-C charging cable. Do not overcharge the battery.

7. TROUBLESHOOTING

If you encounter issues with your PONYBRO M8, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Battery drained; Power cable not connected properly.	Charge the device using the Type-C cable. Ensure the cable is securely connected.
Cannot pair via Bluetooth	Device not in pairing mode; Too far from source; Interference.	Ensure the M8 is in the correct RX/TX mode and pairing mode. Move closer to the source device. Reduce interference from other wireless devices.
No audio output/input	Incorrect cable connection; Wrong mode selected; Volume too low.	Verify all audio cables are securely connected to the correct ports. Ensure the M8 is in the correct RX/TX mode. Adjust volume on both the M8 and connected devices.
Remote control not working	Battery drained; Obstruction; Out of range.	Replace the remote control battery. Ensure no objects are blocking the signal path. Operate within the 5-8 meter range.
Audio delay/lag (TX mode)	Non-aptX Low Latency connection; Interference.	Ensure both the M8 and your Bluetooth headphones/speakers support aptX Low Latency for minimal delay. Reduce wireless interference.

8. SPECIFICATIONS

Feature	Detail
Model Number	M8
Bluetooth Version	5.0
Supported Codecs	aptX, aptX Low Latency, aptX HD, AAC, SBC
Connectivity Technology	Bluetooth, AUX, RCA, Optical, Coaxial, USB, TF Card
Battery Capacity	500 mAh Lithium Polymer
Playtime	Approx. 8 hours

Feature	Detail
Charging Time	Approx. 1 hour
Wireless Range	Up to 10 meters (33 feet) barrier-free
Product Dimensions	3.38"D x 2.55"W x 0.86"H (8.59 x 6.48 x 2.18 cm)
Item Weight	2.47 ounces (70 grams)
Color	Black

9. WARRANTY AND CUSTOMER SUPPORT

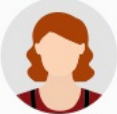PONYBRO offers comprehensive after-sales support for your M8 Bluetooth Audio Adapter:

- **Quality Issue Support:** Two years of support for quality-related issues.
- **Exchange or Return:** 12 months exchange or return policy.
- **Online Service:** 24-hour online customer service staff available to assist with any issues.

How to Contact Support:

If you encounter any problems or have questions, please contact PONYBRO customer service. You can typically find the "Contact Seller" option in your Amazon account under your order details. This will allow you to send a message directly to the seller for assistance.

24-HOUR ONLINE SERVICE STAFF
FACING PROBLEMS? CONTACT CUSTOMER SUPPORT ABOUT ANYTHING

Purchased it three months ago, I want to return it and have missed the return window. What should I do?

Thanks for contacting us. We provide great aftermarket product servicing long after the Amazon return period has ended including:
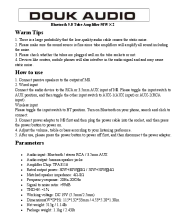
- 12 Months Exchange or Return
- 24- Hour Online Service
- Contact Way:find the order in your Amazon account,and click the "Contact Seller" option, then you can send us a message we will glad to help you and give you a 100% satisfactory after-sales service.

Image 9.1: PONYBRO's commitment to customer satisfaction, offering 24-hour online service and extended support for product issues.

Related Documents - M8

[NFC Digital Display Bluetooth Adapter M8 Operation Manual](#)

This operation manual provides detailed information for the M8 NFC Digital Display Bluetooth Adapter, featuring Bluetooth 5.0, dual transmit/receive modes, NFC pairing, multiple audio inputs/outputs (AUX, RCA, Optical, Coaxial), and a built-in battery. Includes connection diagrams, troubleshooting, and FCC compliance.

[Outline P12 Coaxial Loudspeaker: Operating Manual and Technical Specifications](#)

Comprehensive operating manual and technical specifications for the Outline P12 Coaxial Loudspeaker, covering safety, amplifier connections, rigging instructions, and detailed performance and physical data.

[DOUK AUDIO M8 Bluetooth 5.0 Tube Amplifier: User Guide & Specifications](#)

Comprehensive guide to the DOUK AUDIO M8 Bluetooth 5.0 Tube Amplifier, featuring 50W x 2 output, TPA3116 chip, and multiple input options. Includes setup instructions, warm tips, technical parameters, and contact information.

[Sennuopu DS-M10 PRO 8 CH Amplifier with 10 CH DSP User Manual](#)

Comprehensive user manual for the Sennuopu DS-M10 PRO, an 8-channel amplifier with 10-channel DSP. Covers installation, connections, functions, PC tuning interface, technical specifications, and warranty.

[HILTI TX-BT 31-95 PFP Removal Drill Bit X-BT Operating Instructions](#)

Comprehensive operating instructions for the HILTI TX-BT 31-95 PFP Removal Drill Bit X-BT, detailing safe usage, setup, and material removal procedures with visual guidance descriptions.

[Sanwa M8 Radio Control Transmitter Instruction Manual](#)

Comprehensive instruction manual for the Sanwa M8 radio control transmitter, detailing features, operation, and settings for optimal performance in RC models.