

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [1Mii](#) /
- › [1Mii Safefly Min+ Bluetooth Transmitter and Receiver User Manual](#)

### 1Mii Safefly Min+

# 1Mii Safefly Min+ Bluetooth Transmitter and Receiver User Manual

Model: Safefly Min+

## 1. INTRODUCTION

---

The 1Mii Safefly Min+ is a versatile Bluetooth 5.3 audio adapter designed to function as both a transmitter (TX) and a receiver (RX). In TX mode, it enables non-Bluetooth audio sources like airplane entertainment systems, TVs, and computers to wirelessly stream audio to Bluetooth headphones or speakers. In RX mode, it allows your smartphone or tablet to connect to wired headphones, car stereos, or home stereo systems via Bluetooth. This device supports various audio codecs including SBC, AAC, aptX, aptX-Low Latency, aptX-HD, and aptX-Adaptive, ensuring a high-quality audio experience.



Image 1.1: The 1Mii Safely Min+ Bluetooth Transmitter and Receiver, showcasing its compact design and dual functionality.

## 2. KEY FEATURES

- **Bluetooth 5.3 Technology:** Utilizes the latest Bluetooth standard for stable connections and efficient power consumption.
- **Multiple Audio Codec Support:** Supports SBC, AAC, aptX, aptX-Low Latency (aptX-LL), aptX-HD, and aptX-Adaptive for broad compatibility and superior sound quality.
- **2-in-1 Functionality:** Seamlessly switches between Transmitter (TX) and Receiver (RX) modes.
- **aptX Low Latency:** Minimizes audio delay for synchronized audio and video, ideal for gaming and watching movies.
- **Dual Connection:** In TX mode, connect to two Bluetooth headphones simultaneously for shared listening.
- **Intuitive Indicator Panel:** Clear display of connection mode, audio codec, paired devices, and battery level.
- **Built-in Microphone:** Enables hands-free calling in RX mode when connected to a car stereo or wired headphones.
- **Portable Design:** Lightweight and compact, making it convenient for travel, including a two-prong airplane adapter.
- **Easy Control Buttons:** Accessible buttons for volume adjustment, mode switching, and connection management.

## 3. PACKAGE CONTENTS

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

- 1Mii Safely Min+ Bluetooth Transmitter and Receiver
- USB-C Charging Cable
- 3.5mm Audio Female Plug Adapter
- Dual 3.5mm Male to Female Airplane Adapter

- Audio Plug Protector
- User Manual

## 4. PRODUCT DIAGRAM

Familiarize yourself with the various components and controls of your 1Mii Safely Min+ device:



Image 4.1: Detailed product diagram illustrating the flexible audio cable, 3.5mm audio connection, Bluetooth codec indicators, battery indicator, device A/B indicators, RX/TX mode indicators, volume/track buttons, multi-function button, microphone, and Type-C charging port.

- **Flexible Audio Cable:** Integrated 3.5mm audio jack for connecting to audio sources/devices.
- **Pair/Reset Button:** Used for initiating pairing mode or resetting connections.
- **TX/OFF/RX Switch:** Slides to select Transmitter mode, power off, or Receiver mode.
- **Battery Indicator:** Shows current battery level.
- **Bluetooth Codec Indicators:** Lights indicate the active audio codec (SBC, AAC, aptX, LL, HD, AD).
- **Device A/B Indicators:** Show which devices are currently connected in TX mode.

- **Volume Up / Next Track Button (+):** Increases volume or skips to the next track.
- **Volume Down / Previous Track Button (-):** Decreases volume or goes to the previous track.
- **Multi-function Button (M):** Used for various functions like play/pause, answer/end calls, and mode switching.
- **Microphone:** Built-in for voice input in RX mode.
- **Type-C Charging Port:** For charging the device.

## 5. SETUP AND OPERATION

---

### 5.1. Charging the Device

Before first use, fully charge the Safefly Min+. Connect the provided USB-C charging cable to the device's Type-C port and the other end to a USB power adapter (not included) or a computer's USB port. The battery indicator lights will show charging status and turn off when fully charged.

### 5.2. Power On/Off and Mode Selection

Slide the TX/OFF/RX switch to the desired mode:

- **TX:** Transmitter Mode (for streaming audio from non-Bluetooth devices).
- **OFF:** Powers off the device.
- **RX:** Receiver Mode (for receiving audio from Bluetooth devices).

### 5.3. Transmitter (TX) Mode Setup

In TX mode, the Safefly Min+ transmits audio from a non-Bluetooth source to your Bluetooth headphones or speakers.

1. **Connect to Audio Source:** Plug the 3.5mm audio cable of the Safefly Min+ into the audio output jack of your device (e.g., airplane entertainment system, TV, computer, gym equipment). Use the dual-prong airplane adapter if needed for airplane audio jacks.

For Airplane  
TX 



Dual-prong airplane adapter included



Image 5.1: Safely Min+ in TX mode, connected to an airplane's audio jack using the dual-prong adapter, transmitting audio to wireless earbuds.



Image 5.2: Safely Min+ in TX mode, connected to a television, wirelessly transmitting audio to two pairs of Bluetooth headphones.

2. **Enter Pairing Mode:** Slide the switch to TX. The device will automatically enter pairing mode, indicated by flashing lights on the indicator panel.
3. **Pair with Bluetooth Headphones/Speakers:** Put your Bluetooth headphones or speakers into their pairing mode. Place them close to the Safely Min+. The devices will automatically connect. Once connected, the 'A' indicator light will become solid.

# Enjoy High-quality Audio Streaming in Flight

 Qualcomm® aptX™  
Low Latency



Image 5.3: Enjoying high-quality audio streaming in flight using the Safely Min+ with aptX Low Latency, connected to wireless earbuds and headphones.

- Dual Connection (TX Mode):** To connect a second pair of Bluetooth headphones, press the 'Pair/Reset' button on the side of the Safely Min+. The device will re-enter pairing mode. Put your second pair of headphones into pairing mode. Once connected, the 'B' indicator light will become solid.

# Dual Connection

Easily pair with two Bluetooth headphones simultaneously



Image 5.4: The Safely Min+ in TX mode, demonstrating its ability to easily pair with two Bluetooth headphones simultaneously for shared audio experience.

## 5.4. Receiver (RX) Mode Setup

In RX mode, the Safely Min+ receives audio from your Bluetooth-enabled smartphone or tablet and outputs it to wired headphones, car stereos, or home stereo systems.

1. **Connect to Audio Device:** Plug the 3.5mm audio cable of the Safely Min+ into the audio input jack of your wired headphones, car stereo, or home speaker system.

For Wired Speaker



For Car Stereo



Image 5.5: Safely Min+ in RX mode, demonstrating connections to a wired speaker for outdoor use and a car stereo for in-car audio streaming.

2. **Enter Pairing Mode:** Slide the switch to RX. The device will automatically enter pairing mode, indicated by flashing lights.
3. **Pair with Smartphone/Tablet:** On your smartphone or tablet, enable Bluetooth and search for