

尺寸: 120*100 mm
 材质: 350g单粉过哑膜
 印刷: 四色印刷 风琴18页

U6

2-in-1 Bluetooth Audio Receiver & Transmitter

User Manual

Box Contents

Specifications

| | |
|-----------------------|--|
| Model | U6 |
| Bluetooth Version | V5.4 |
| Supported Profiles | TX: A2DP RX: A2DP AVRCP HSP HFP |
| Audio Codescs | TX: aptX Adaptive/aptX HD/aptX LL/aptX/SBC RX: aptX Adaptive/aptX HD/aptX/AAC/SBC |
| Frequency Range | 2.402GHz - 2.480GHz |
| Transmission Distance | >12M (Straight line with no obstruction) |
| Capacity | 250mAh |
| Charing Port | USB TYPE-C 5V/0.2A |
| Charging Time | About 2 hours |
| Operating Time | TX>14H RX>13H |
| FCC ID | |

Product Introduction

Status Light Definitions

| Device Operating Status | Indicator Status | |
|-------------------------|----------------------------------|----------|
| | Rx Mode | Tx Mode |
| Connected to 1 Device | Light On | Light On |
| Connected to 2 Devices | Light On | Light On |
| Pairing Search | Red and Blue Alternating Flashes | |
| Reconnecting | Blue Flashes Once per Second | |
| Standby | Blue Flashes Once per Second | |

TIP: In Reconnecting/Standby mode, press the Pairing P/R button to enter pairing search mode

Audio Transfer Coding Indication

TIP: After the connection is successful, the RGB light corresponding to the audio code color is always on

Button Functions

| Button | Function |
|--------------------------|--|
| Side Switch TX OFF RX | Switching to "RX" switches the device into Receiver mode, Switching to "TX" switches the device into Transmitter mode. Switching to "OFF" switches the device off. *The device will automatically shut down after 10 minutes of inactivity. |
| P/R Pairing Button | Single-click to enter pairing search mode. Press and hold for 8 seconds to clear paired devices. |
| Multi-function Button | RX Mode Music playback: Click to pause/play Phone function: Click to answer/rend call. When a call comes in, press and hold for one second to reject it. Double-tap to toggle low-latency pairing mode, cycles through settings. TX Mode Single-click to mute or unmute Double-click to cycle through audio transmission encodings in descending order. |
| | RX Mode Tap to skip to the next track. Press and hold to decrease volume. TX Mode Press and hold to increase volume. |

Mode Select

Transmitter mode(TX)

Transmitter Mode: Connect audio devices such as TVs, Switch consoles, MP3 players, etc., to transmit audio to Bluetooth speakers or Bluetooth headphones (e.g. AirPods).

Receiver mode (RX)

Receiver Mode: Connect to audio devices with built-in speakers, such as non-Bluetooth home audio systems or car stereos, to receive and play audio from smartphones (or tablets, computers).

TX Mode-Bluetooth Headphones(1st set)

④Slide the switch to "TX" mode, the product powers on and enters Transmitter mode.
 ②Put the AirPods in pairing mode based on its manual.
 ③The LED on the product will be constantly illuminated to indicate successful pairing.
 ④Plug it into an audio source device(e.g.Aircraft Media System, TV) to enjoy.

TX Mode-Bluetooth Headphones(2nd set)

④Complete the pairing with the 1st set of headphones according to the steps above.
 ②Put the 2nd set of headphones into pairing mode based on its manual.
 ③Double-press the P/R Pairing Button to put the product into pairing mode and let it connect to the 2nd headphones.
 ④The LED on the product will be constantly illuminated to indicate a successful pairing.

TX Mode-TV Connection & Audio Setup

① 3.5mm AUX/Headphone Jack Connection: Change the TV audio setting to "Headphones".

Speakers
 Internal speakers
 External speakers
 Headset

Now, you should hear sound. If there is no sound, ensure the TV speakers are set to "Headphones".

② RCA/R audio cable connection. Please change the audio setting to "External Speakers".

Speakers
 Internal speakers
 External speakers
 Headset

Now, you should be able to hear sound. If there is no sound, ensure the TV speakers are set to "External Speakers".

FQA--TX MODE

1. TX Mode Fails to Connect to Bluetooth Headphones/Speakers
 Step 1: Ensure the Bluetooth headphones or speaker you want to connect are in pairing mode before attempting connection.
 Step 2: The device's status light will alternate between red and blue when in pairing mode (press the pairing button on the device to enter this status).
 Step 3: If connection fails after an extended period, reset both this device and the Bluetooth headphones to factory settings, then attempt pairing again.
 Step 4: Ensure all nearby Bluetooth devices are turned off during connection to prevent interference and connection failures.

2. Abnormal Audio (No Sound, Stuttering, Distortion)
 Step 1: During connection, ensure no objects obstruct the path between the transmitter and headphones.
 Step 2: If abnormal audio occurs after connecting Bluetooth headphones or speakers (e.g., no sound, stuttering, distortion), double-click the multi-function button to switch the audio transmission code.

3.Noise Issues (Interference/Humming Sounds, etc.)
 Step 1: Ensure both ends of the audio cable are fully inserted. Improper connection may cause crackling or continuous humming sounds.
 Step 2: Avoid tangling the audio cable with other cables.
 Step 3: If noise occurs during charging, disconnect the charging cable. This is caused by electrical interference.

4.Audio Delay Issues
 This device supports APTX-LL low-latency mode in TX mode. For paired Bluetooth headphones/speakers to achieve low-latency audio transmission, both devices must support APTX-LL functionality.

5.Missing required interface
 This product only supports devices with RCA or AUX 3.5mm audio output interfaces. If your device has optical or coaxial interfaces, you must purchase a corresponding adapter box for use!

RX Mode-1st Phone

④Slide the switch to "TX" mode, the product powers on and enters Receiver mode.
 ②Open up your phone's Bluetooth list and connect to "U6".
 ③The LED on the product will remain lit to indicate successful pairing.
 ④Plug it into an audio source device(e.g.Home Stereo, Car Stereo) to play music.

RX Mode-2nd Phone

④Complete the pairing with the 1st mobile device (phone or tablet).
 ②Press the "P/R" Pairing Button on the product until the status indicator alternates between red and blue flashes.
 ③Enable Bluetooth on the second mobile device, search for "U6" and initiate pairing.
 ④Upon successful connection, the LED on the product will illuminate simultaneously.

FQA--RX MODE

1.Noise Issues (Interference/Electrical Hum, etc.)
 Step 1: Ensure both ends of the audio cable are fully inserted. Improper connection may cause crackling or continuous humming.
 Step 2: Avoid tangling the audio cable with other cables.
 Step 3: If noise occurs during charging, disconnect the charging cable. This is caused by electrical interference.

2.Mobile Phone, Tablet, or PC Cannot Detect This Bluetooth Device
 Remove all unused Bluetooth devices from your mobile phone, tablet, or PC's device list. Restart your phone or enable Bluetooth again to search and pair.

3.Notes for Connecting Two Mobile Phones
 When connecting two phones simultaneously, pause music on one device before playing on the other. Simultaneous playback may cause stuttering, audio dropouts, or other issues.

4.Missing required interface
 This product only supports devices with RCA or AUX 3.5mm audio output ports. If your device has optical or coaxial ports, purchase a compatible adapter separately for use!

Battery Level Indicator

Low Battery: Battery level value flashes
Charging: Icon illuminates
Fully Charged: Battery level displays 100%

*Low battery alert: Battery level indicator flashes; additionally, voice prompt in the mode!

TIP: Battery indicator automatically turns off after 5 seconds of inactivity to conserve power. Press any key to reactivate the battery indicator.

RESET

Press and hold the "P/R" Pairing Button for 8 seconds. The device will restart, and the factory reset will be successful.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation, if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 -- Reorient or relocate the receiving antenna.
 -- Increase the separation between the equipment and receiver.
 -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 -- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

THANK YOU