



# UGREEN CM403 Bluetooth Audio Receiver, Transmitter User Manual

[Home](#) » [UGREEN](#) » UGREEN CM403 Bluetooth Audio Receiver, Transmitter User Manual 

## Contents

- [1 UGREEN CM403 Bluetooth Audio Receiver, Transmitter](#)
- [2 Package Contents](#)
- [3 Product Overview](#)
- [4 Mode Select](#)
- [5 RX Mode](#)
- [6 Charging](#)
- [7 Reset](#)
- [8 Specifications](#)
- [9 FCC Statement](#)
- [10 Declaration of Conformity](#)
- [11 Warranty Information](#)
- [12 Documents / Resources](#)

# UGREEN

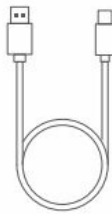
**UGREEN CM403 Bluetooth Audio Receiver, Transmitter**



## Package Contents



1 × Bluetooth Audio  
Receiver/Transmitter

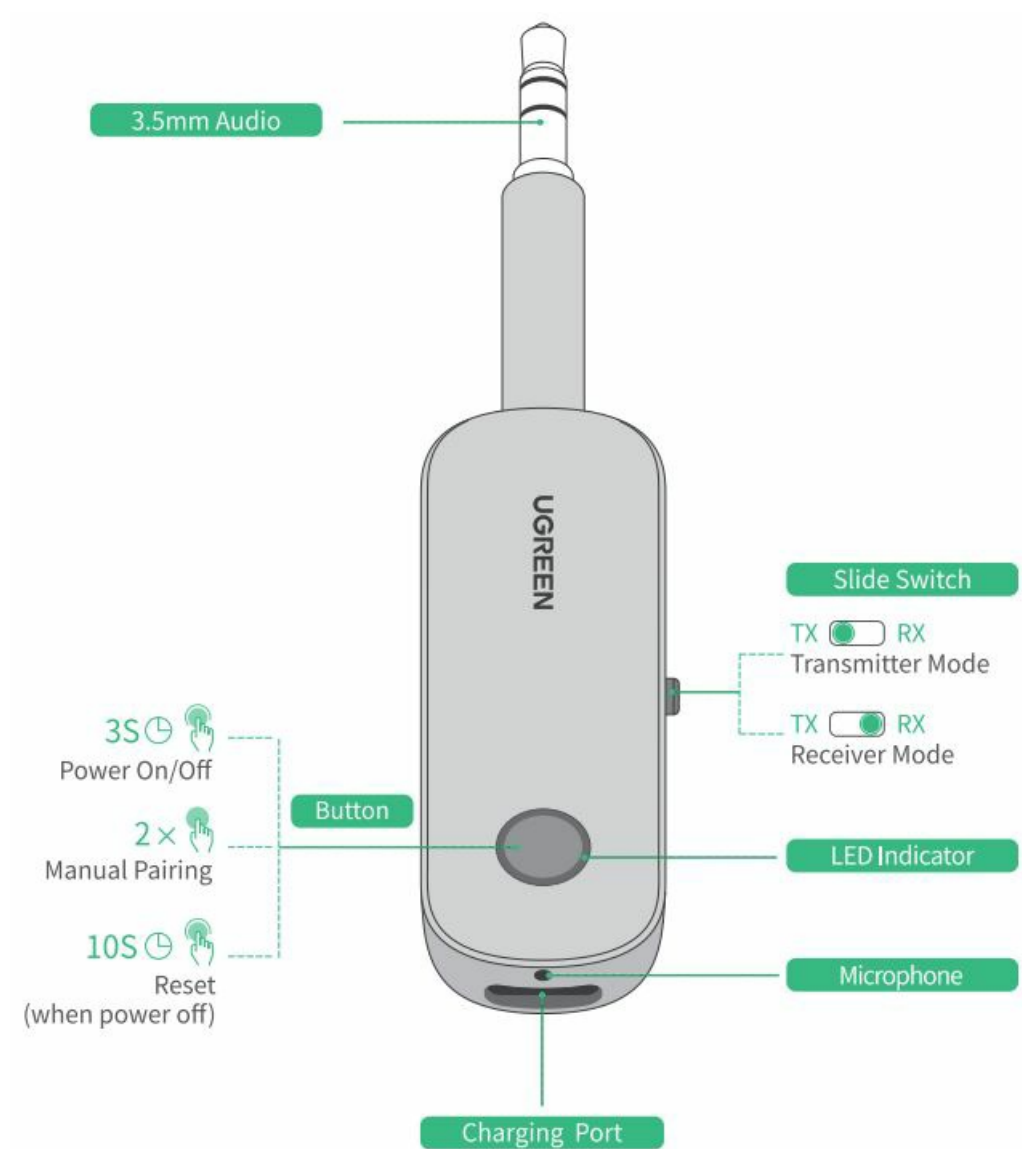


1 × USB-A to  
USB-C Cable 0.5m

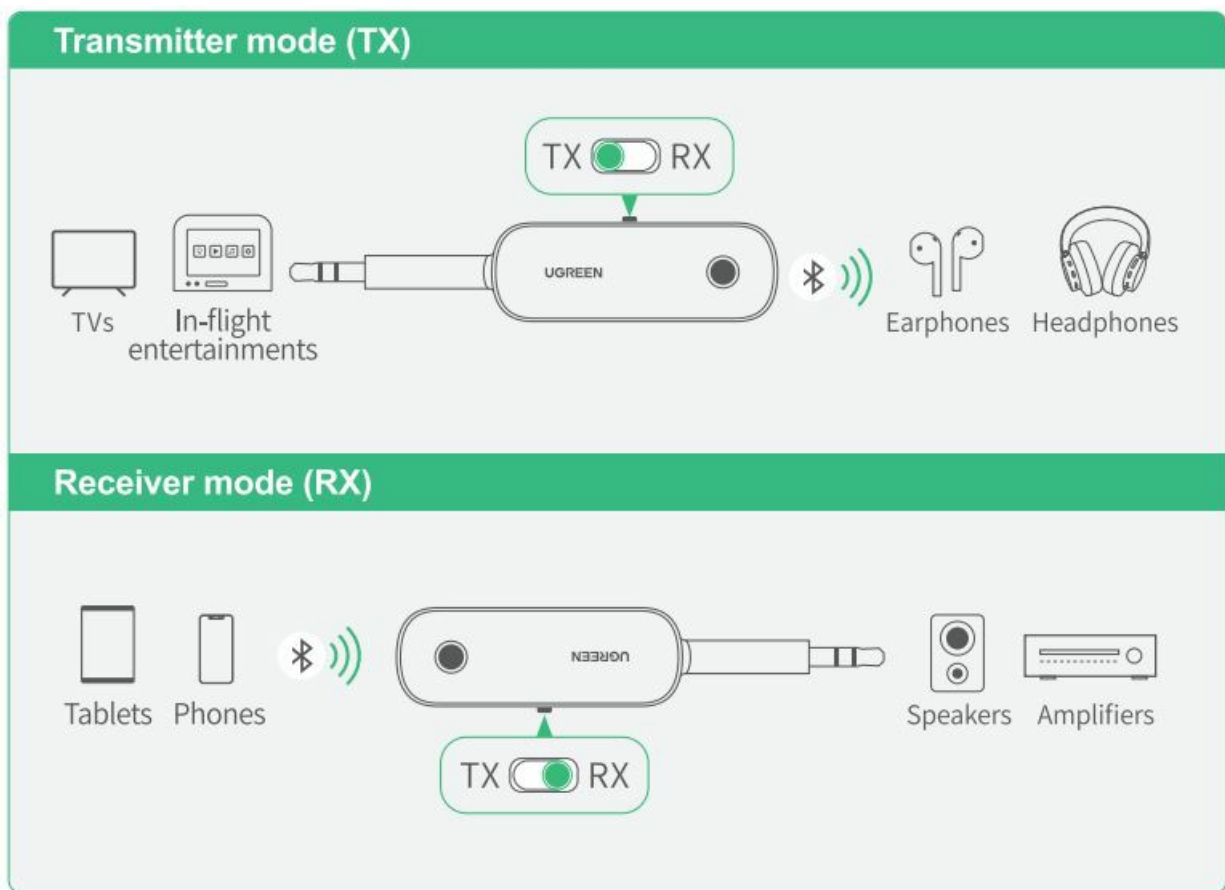


1 × User Manual

## Product Overview

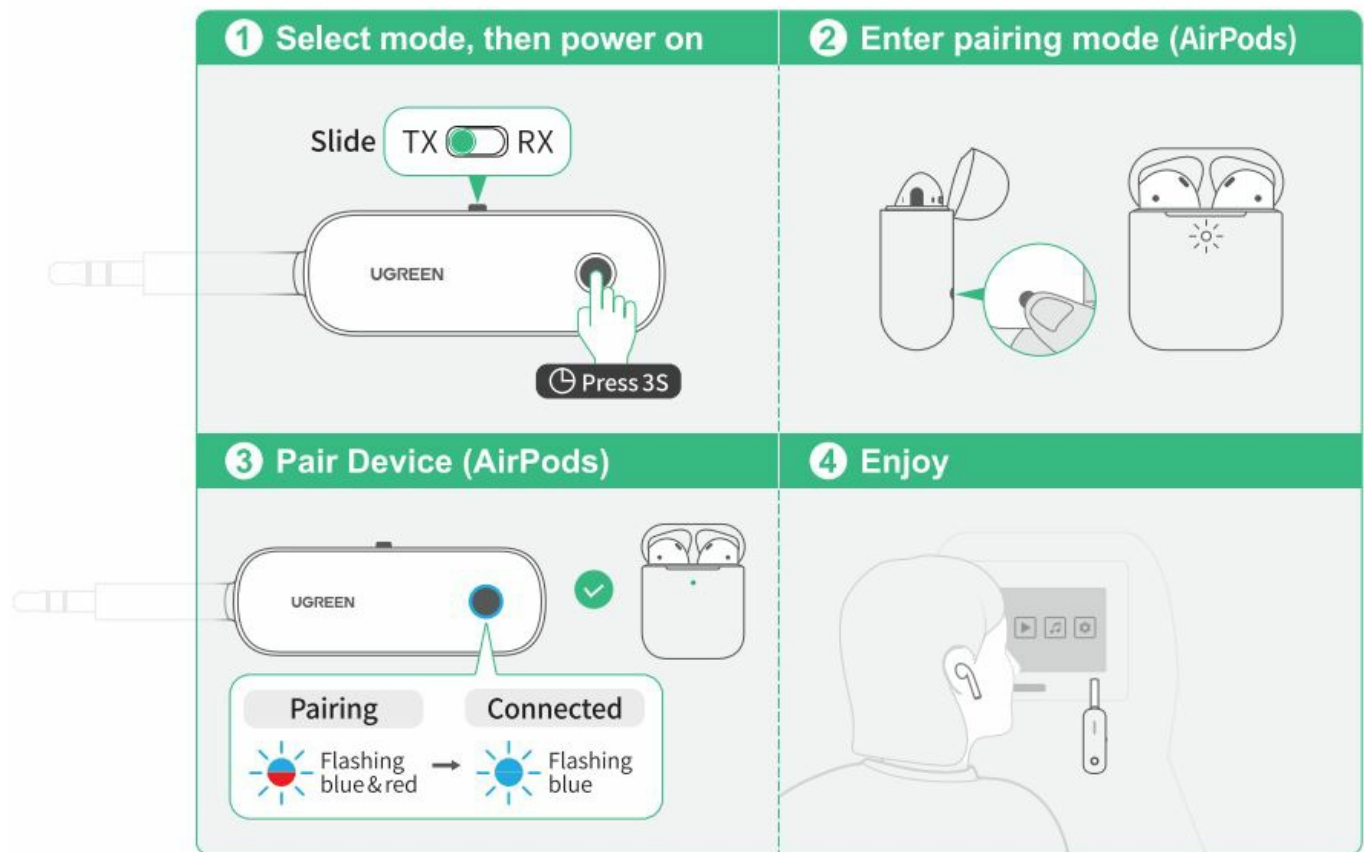


## Mode Select



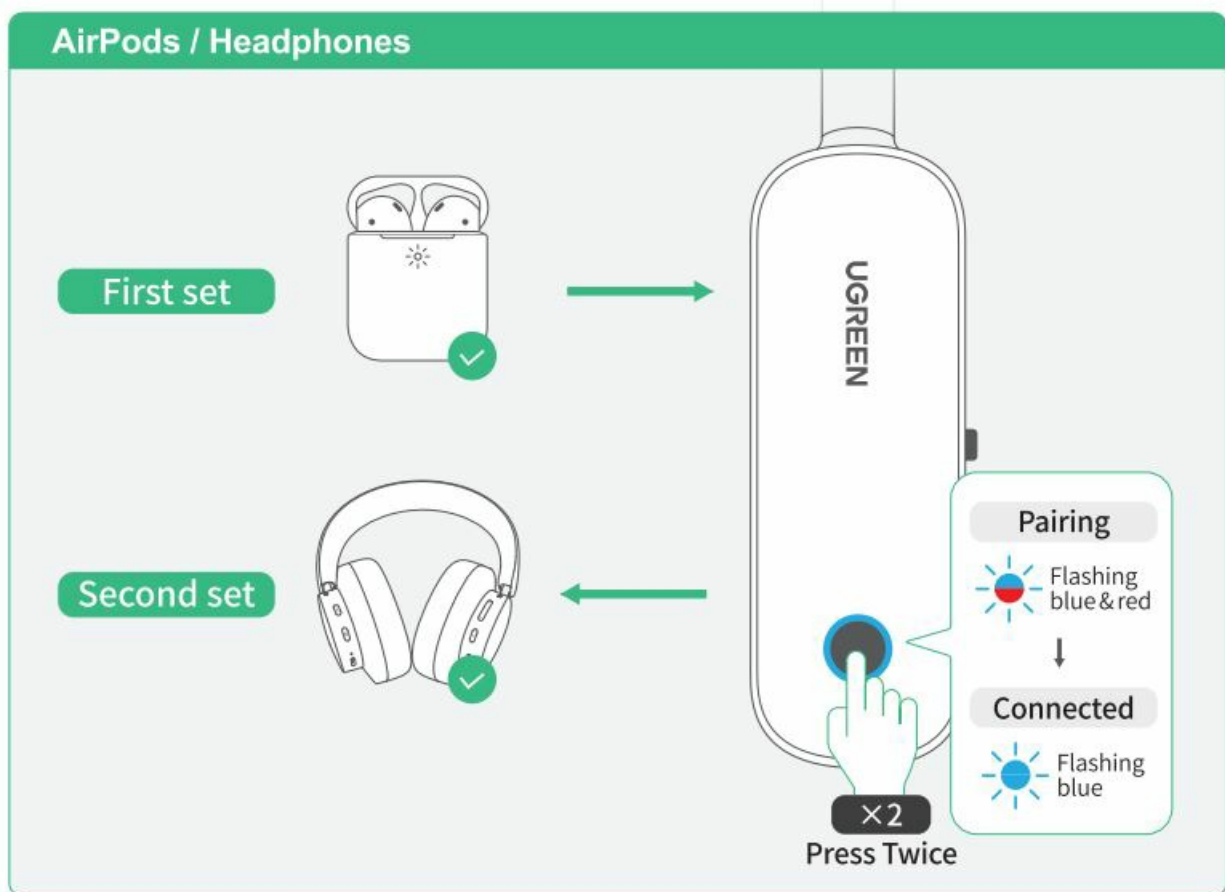
- **Transmitter mode (TX):** wirelessly stream audio from your non-Bluetooth TV, Switch, or CD player to your Bluetooth earphones or speakers.
- **Receiver mode (RX):** wirelessly stream audio from your Bluetooth-enabled phones, tablets, or computers to your non-Bluetooth stereo system (amplifiers, car stereos, etc.).

#### TX Mode-Bluetooth Headphones (1st set)



1. Slide the switch to 11TX11 mode, then press the button for 3s to turn on the product.
2. Put the AirPods in pairing mode based on its manual.
3. The product will flash blue to indicate successful pairing.
4. Plug it into an audio source device(e.g. in-flight entertainment) to enjoy.

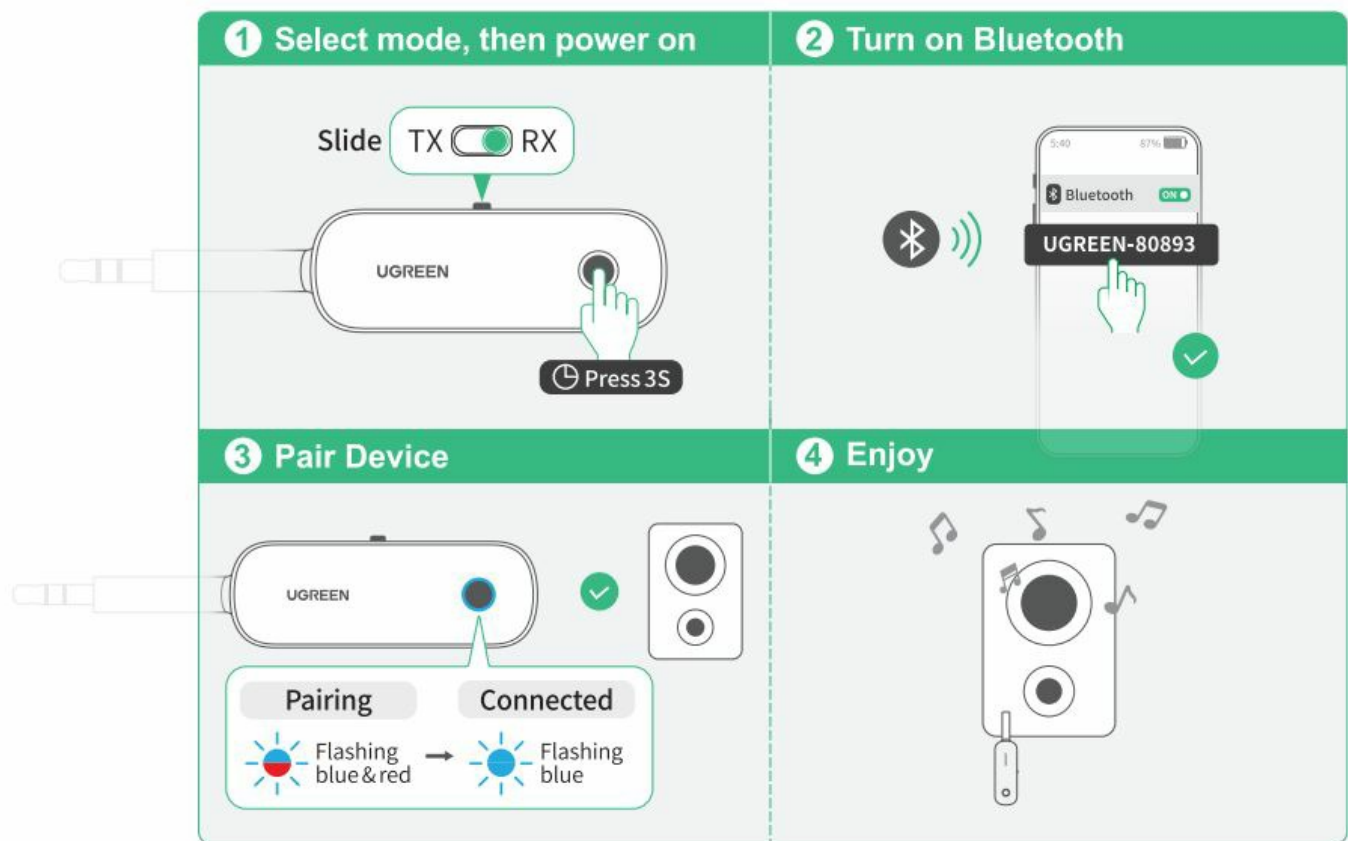
#### **TX Mode-Bluetooth Headphones (2nd set)**



1. Complete the pairing with the 1st set of headphones according to the steps above.
2. Put the 2nd set of headphones into pairing mode based on its manual.
3. Double-press the button to put the product into pairing mode and let it connect to the 2nd headphones.
4. The product will flash blue to indicate a successful pairing.

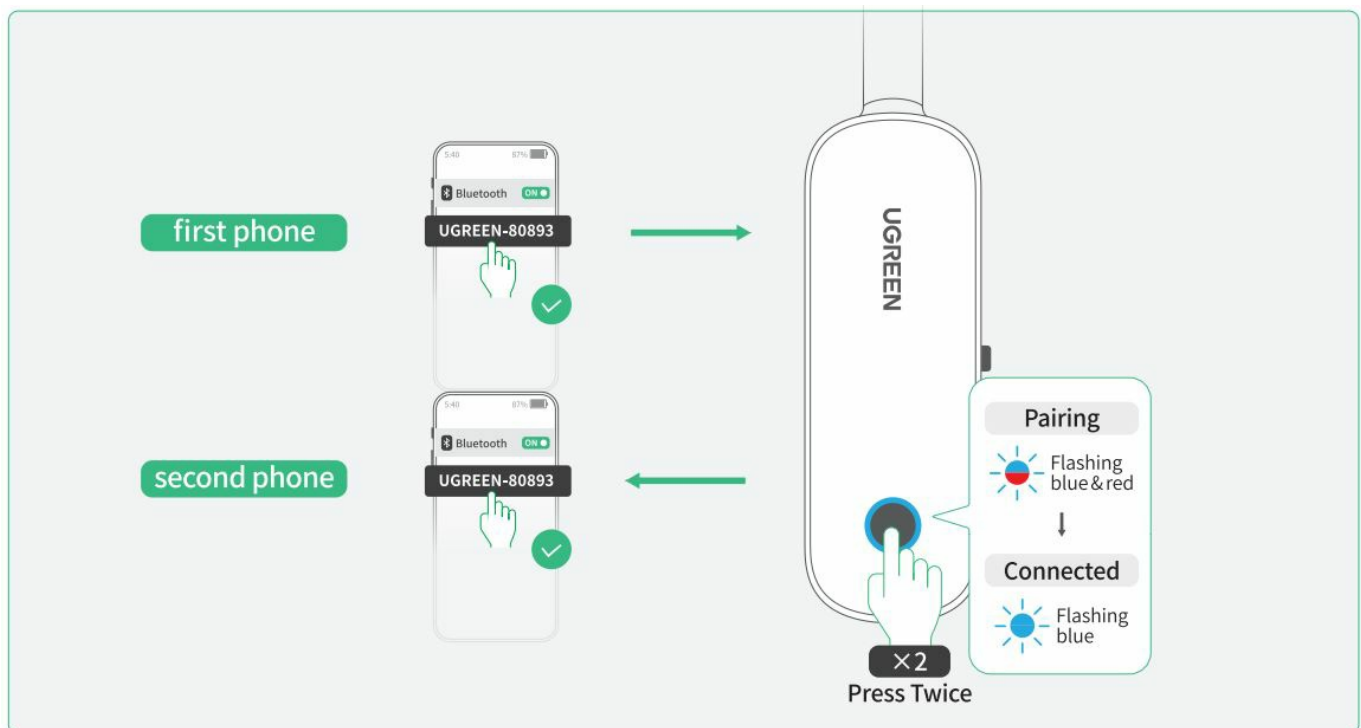
## RX Mode

### RX Mode-1st Phone



1. Slide to “RX” mode, then press and hold the button for 3s to turn on the product.
2. Open up your phone’s Bluetooth list and connect to “UGREEN-80893”.
3. The product will flash blue to indicate a successful pairing.
4. Plug it into an audio output device (e.g. speaker) to play music.

#### RX Mode-2nd Phone



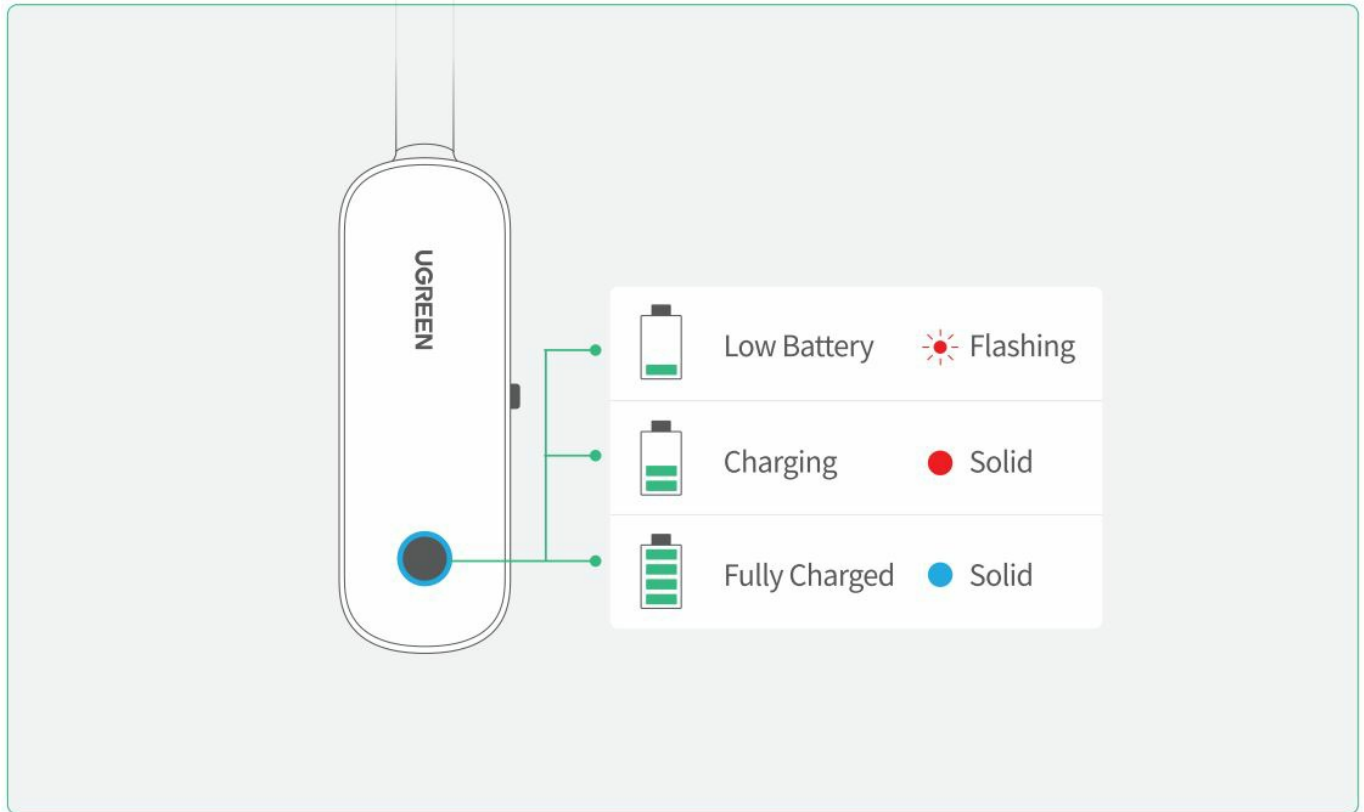
1. Complete the pairing with the 1st phone (tablet/computer).
2. Double-press the button to put the product in pairing mode. During this time, the 1st phone will auto-disconnect

from the product. Search and connect to “UGREEN-80893” in your 2nd phone’s Bluetooth list. The product will flash blue once paired.

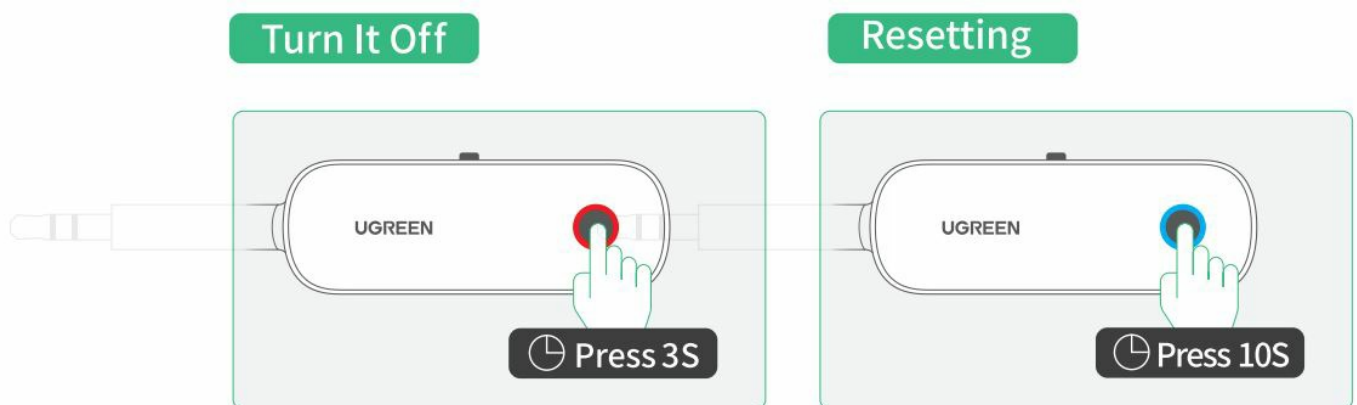
3. Click to reconnect to the product in your 1st phone Bluetooth list.

**Note:** It only plays music on one mobile phone at a time.

## Charging



## Reset



## Warning

- The product contains polymer lithium-ion battery, please do not dismantle, crush, squeeze or expose it to fire.
- Stop using when it is swollen.
- Do not expose the product to excessive temperature.
- Stop using when the battery is submerged.
- Keep out of reach of children and pets.



- If a battery is swallowed or inserted elsewhere in the body, please seek emergency care immediately.

## Specifications

Model	CM403
Bluetooth Version	5.0
Frequency Range	2400MHz-2483.5MHz
Max. RF Output Power	4 dBm (conducted)
Transmission Distance	10 m Max (no blocking)
Bluetooth Profile	A2DP/AVRCP/HSP/HFP
Codecs	RX: SBC/AAC TX: SBC
Frequency Response	20 Hz-20 kHz
Output Level (Receiving)	<1 Vrms RL=100 kΩ
Input Level (Transmitting)	<0.75 Vrms
SNR	>90 dB
THD+N Mic Sensitivity	≤0.1% -42±3dB
Audio Port	3.5mm audio
Charging Port	USB-C
Battery Type	Polymer Lithium-Ion Battery
Capacity	140 mAh 3.7 V (518 mWh)
Limited Charging Voltage	5.25V±0.05V
Charging Time	About 1.5 hours
Operating Time	5.5 hours (RX) 8 hours (TX)
Compatible Systems	Windows/macOS/Linux/ Android

\* The data are measured by UGREEN lab but may vary based on specific circumstances.

## FCC Statement

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.

**Warning:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter

**NOTE:** 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

### **WEEE**

This symbol on the product(s) and/or accompanying documents indicates that, under the new Directive 2012/19/EU on waste electrical and electronic equipment (WEEE), product(s) used electrical and electronic equipment (WEEE) should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product(s) to designated collection points where it will be accepted free of charge. Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point. Penalties may be applicable for incorrect disposal of this waste, in accordance with your national legislation. For professional users in the European Union If you wish to discard electrical and electronic equipment (EEE), please contact your dealer or supplier for further information. For disposal in countries outside of the European Union This symbol is only valid in the European Union (EU). If you wish to discard this product please contact your local authorities or dealer and ask for the correct method of disposal.

### **Declaration of Conformity**

Hereby, Ugreen Group Limited declares that the product is in compliance with Directive UK Radio Equipment Regulations(SI 2017 No.1206)& The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No.3032). Learn more about the GB Declaration of Conformity is available at the following internet address: <https://www.ugreen.com/download/> Ugreen Group Limited

**Add:** Ugreen Building, Longcheng Industrial Park, Longguanxi Road, Longhua, Shenzhen, China

**UK REP:** Acumen International Business Consultancy Limited

**Add:** 94 Ock Street, Abingdon, OX14 5DH, UK

### **EU Declaration of Conformity**

Hereby, Ugreen Group Limited declares that the product is in compliance with Directive 2014/53/EU & 2011/65/EU. Learn more about the EU Declaration of Conformity is available at the following internet address:

<https://www.ugreen.com/download/>

Ugreen Group Limited

**Add:** Ugreen Building, Longcheng Industrial Park, Longguanxi Road, Longhua, Shenzhen, China  
**EU REP:** Ugreen Group GmbH  
**Add:** Mannheimer Str. 13, 30880 Laatzen, Germany

**IC Statement**


This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. this device may not cause interference;
- 2. this device must accept any interference, including interference that may cause undesired operation of the device.

**Warranty Information**

A limited 2-year warranty applies to all UGREEN products purchased from UGREEN official store or authorized sellers. Please feel free to contact us if you run into any problems.

**Documents / Resources**

	<p><a href="#">UGREEN CM403 Bluetooth Audio Receiver, Transmitter</a> [pdf] User Manual</p> <p>C1SC2741sYL, CM403, 80893, CM403 Bluetooth Audio Receiver Transmitter, CM403 Bluetooth Audio Receiver, Bluetooth Audio Receiver, CM403 Bluetooth Audio Transmitter, Bluetooth Audio Transmitter, Transmitter, Receiver</p>
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