

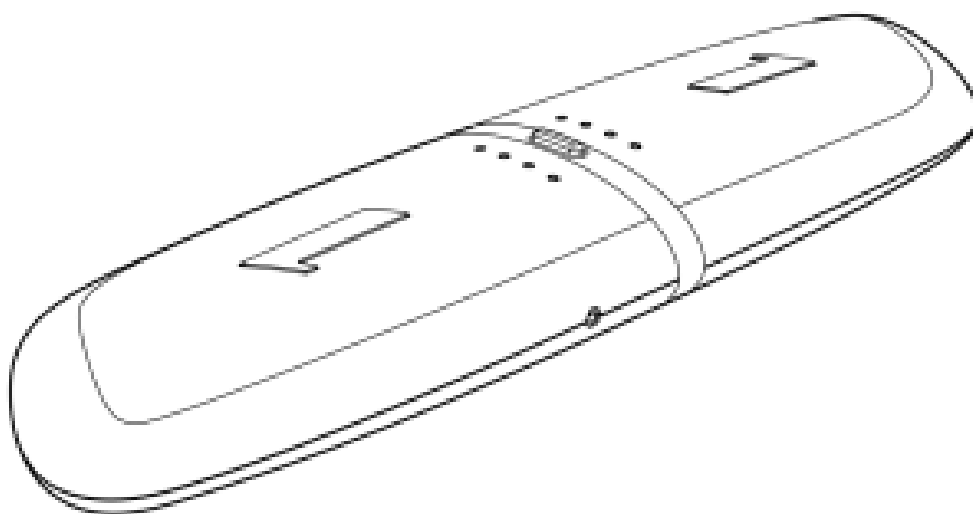
# Swift Technology WX501 Wireless Transmitter and Receiver System User Manual

[Home](#) » [Swift Technology](#) » Swift Technology WX501 Wireless Transmitter and Receiver System User Manual 



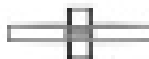
# Swift

**WIRELESS TRANSMITTER  
& RECEIVER SYSTEM  
MANUAL**

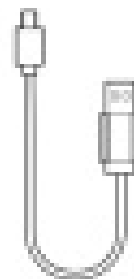




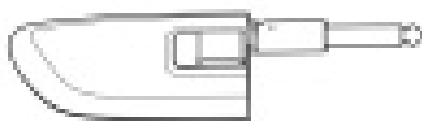
Transmitter X 1



Dual charging interface X 1



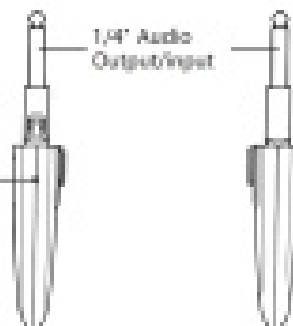
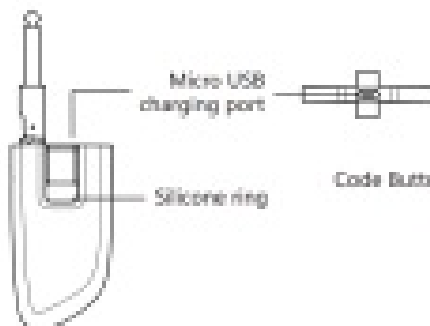
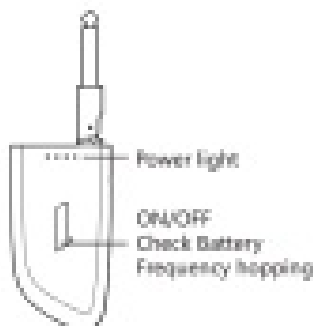
USB charging cable X 1



Receiver X 1



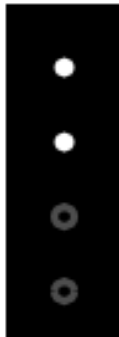
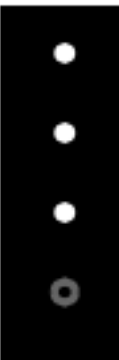
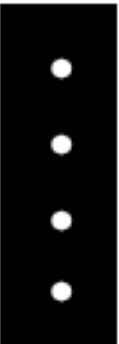
User manual X 1



## CHECK BATTERY CAPACITY

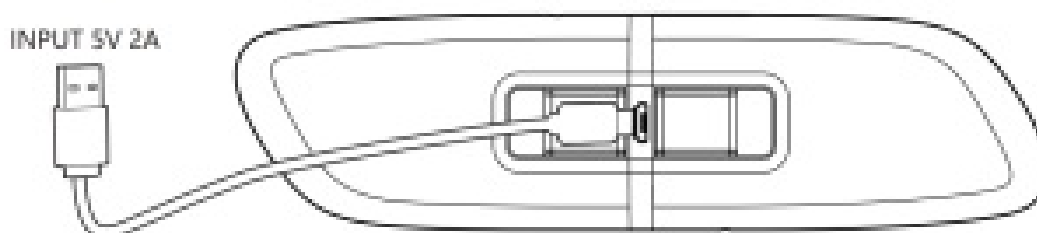
When the device is shut down or started up, double-click the front button, and the four green lights on the side will display the current power information, which will be off after 3 seconds.

<p>Power indicator light</p>	
	<p>Double-click the front button x 2</p>
	<p>When the first light flashes, it indicates that the power is lower than 20%. At this pc</p>

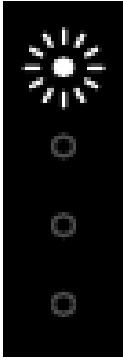
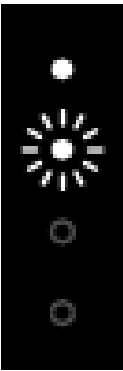
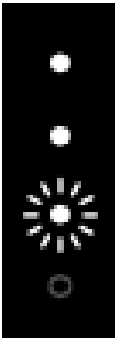
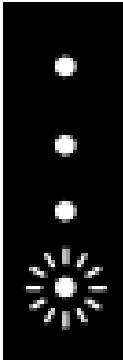
	<p>Two green light keeps on, which means 20%-40% battery</p>
	<p>Three green lights keep on, which means 61%-80% battery</p>
	<p>Four green lights keep on, which means 81%-100% battery</p>

## DEVICE CHARGING

1. Dual charging interface that can charge both the receiver and transmitter, please choose 5V 2A adapter for charging.
2. When charging, the battery capacity is displayed as the picture.
3. You can also remove the dual charging interface to charge the device.



Our product uses polymer lithium battery. Please charge the product before using it. If not used for a long time, charge the product once or more than three months.

	<p>The first light is flickering, the battery was charged 1%-25%.</p>
	<p>The second light is flickering, the battery was charged 26%-50%</p>
	<p>The third light is flickering, the battery was charged 51%-75%.</p>
	<p>The fourth light is flickering, the battery was charged 75%-100%</p>

### **CORRECT DISASSEMBLY METHOD**

Please disassemble the transmitter and receiver correctly according to the picture



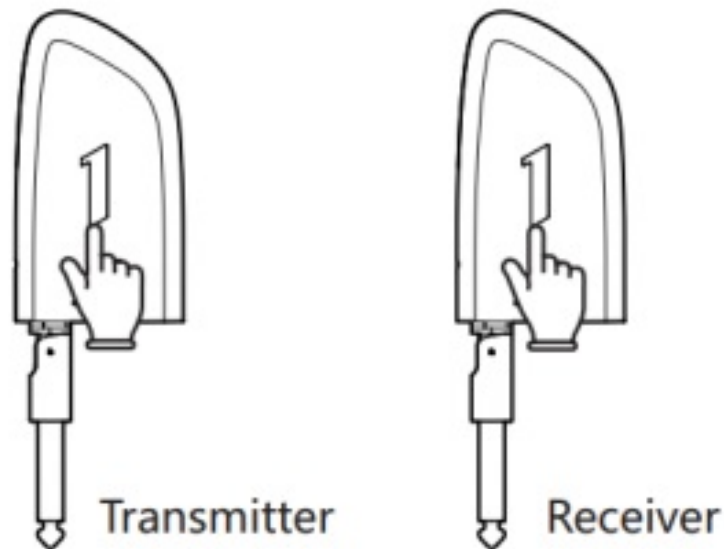
Press your thumb on the convex part of the dual charging interface to remove the receiver device.

Press your thumb on the convex part of the dual charging interface to remove the transmitter device.

### DEVICE ON / OFF

**Power on:** Long press the button for 2 seconds when the transmitter and receiver are in a power-off state. The LED indicator light is always green, the device power on successfully. Enter a normal working condition.

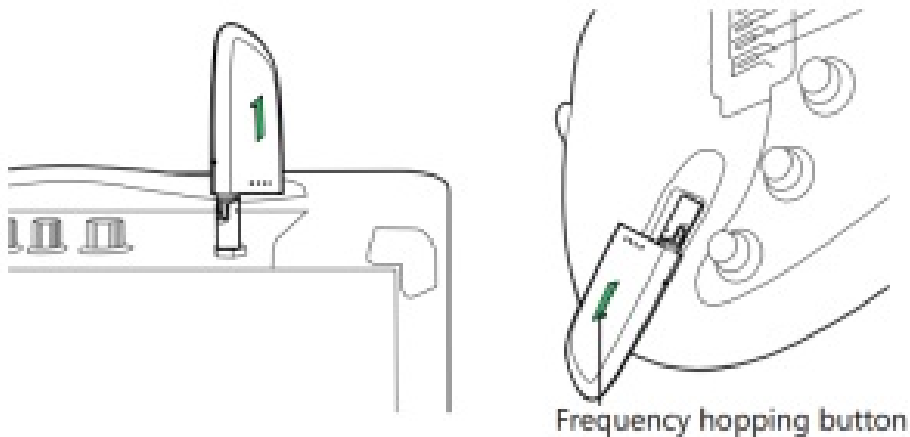
**Power off:** Long press the button for 2 seconds while the transmitter and receiver are in power-on state. The LED indicator light is off and the device shuts down successfully.



\* After power on, the green light of the transmitter is always on, while the green light of the receiver is flashing, indicating that the device is not connected normally.

### DEVICE TESTING

\* After power on, the green light of the transmitter is always on, while the green light of the receiver is flashing, indicating that the device is not connected normally.



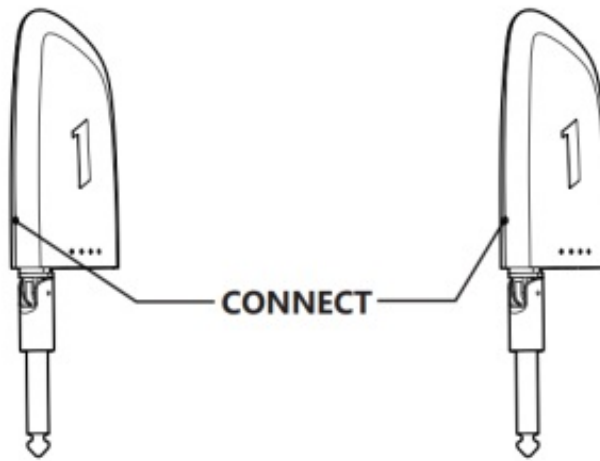
**Not pairing successfully:** If the transmitter's green light keeps on and the receiver's red light flashing, proves that the pairing is not successful. Should restart the transmitter and receiver.

**No sound after pairing:** If there is no green light on both the transmitter and receiver, no sound when playing, you can try to re-pairing the products.

**Device frequency hopping:** When using the device, there is signal interference around the device that cause the device to not to work properly. Frequency hopping can be performed on the device.

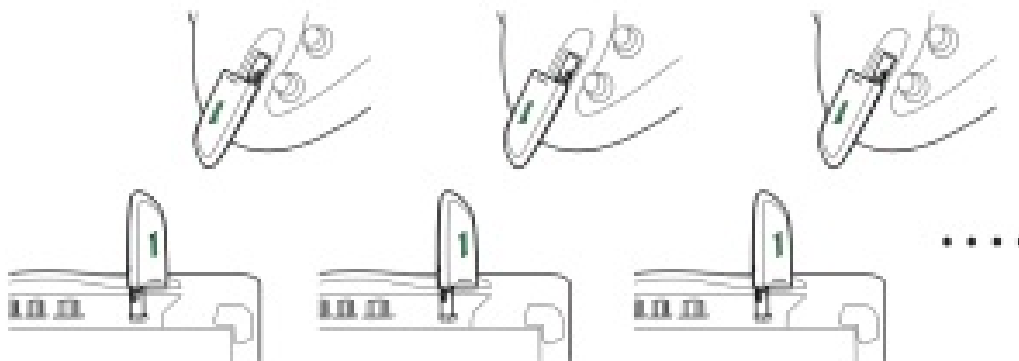
### RESET CODE PAIRING

This product has been set by default before delivery and can be used directly after starting up. If the product can't be used directly, try to reset the code.



**Pair code:** When a transmitter is connected with multiple receivers or transmitter and receiver are not the original equipment, can be long-press on the code button to red light flashing, when transmitter and receiver normally on a green light, namely to code success!

### MORE ON OTHER FEATURES



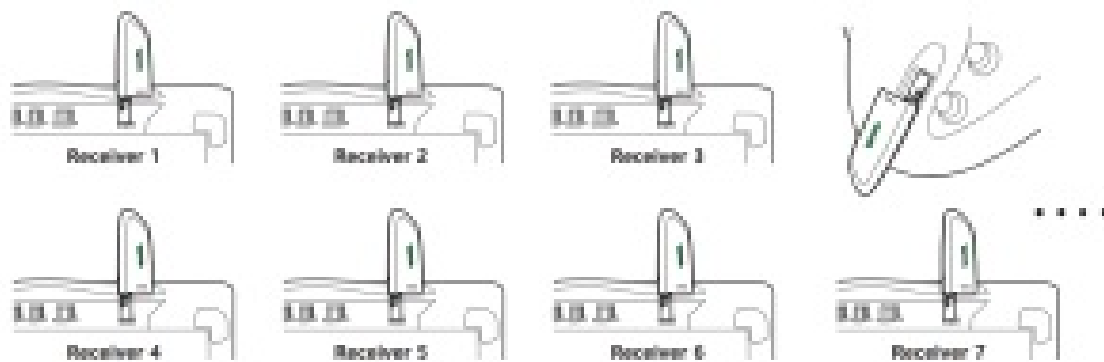
This system can support 10 sets to use at the same time without interference (above 500ft<sup>2</sup>). When using multiple types of equipment, please turn on and test the wireless transmitter and receiver one to one to avoid signal crossing. After the test of each pair of wireless systems is completed, then start and test the next pair of the wireless systems. If there is any signal interference during the test period, can choose the frequency hopping key to frequency hopping.

### DEVICE DEBUGGING

A transmitter can be used with multiple receivers. For example There are four effects on a stage, you can use one transmitter and four receivers Connect and performances at the same time!

#### Device debugging:

After turning off all the similar wireless systems, use thin iron wire to long-press the code button and release the button until the red light flashing on four receivers use thin iron wire to long-press the code button of one transmitter; release the button when the red light flashing on the transmitter and all the receivers. It will take 20 seconds. When the green light of the transmitter and receivers is always on, four receivers can receive signals from one transmitter at the same time. One-to-many functions can be realized. All code debugging time should be completed within 20 seconds.



## WARNING

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.

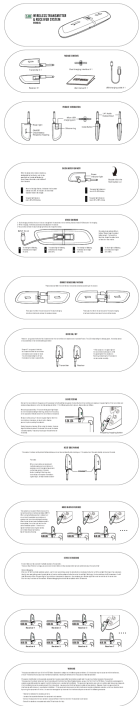
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed 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.

### Contents

- [1 Documents / Resources](#)
- [2 Related Posts](#)

## Documents / Resources



[Swift Technology WX501 Wireless Transmitter and Receiver System](#) [pdf] User Manual  
WX501, 2ARWY-WX501, 2ARWYWX501, WX501 Wireless Transmitter and Receiver System,  
Wireless Transmitter and Receiver System, Receiver System, Transmitter