



# YJ-RCT-RB2C-G01 Specification & User Manual

## Remote Control for Single Color/Bi-Color LED Strips

### PRODUCT:

Remote Control for Single Color/Bi-Color LED Strips

### FEATURES:

2.4G RF remote control, long distance transmission.  
Real-time adjustment of LED color temperature and brightness.  
Compatible with LED strip lights or constant voltage panel lights.  
Ultra slim design.  
Compatible with YujiElecs 4-channel flicker-free dimmer receiver (YJ-CT-RB4C-G01) and a variety of other control devices.



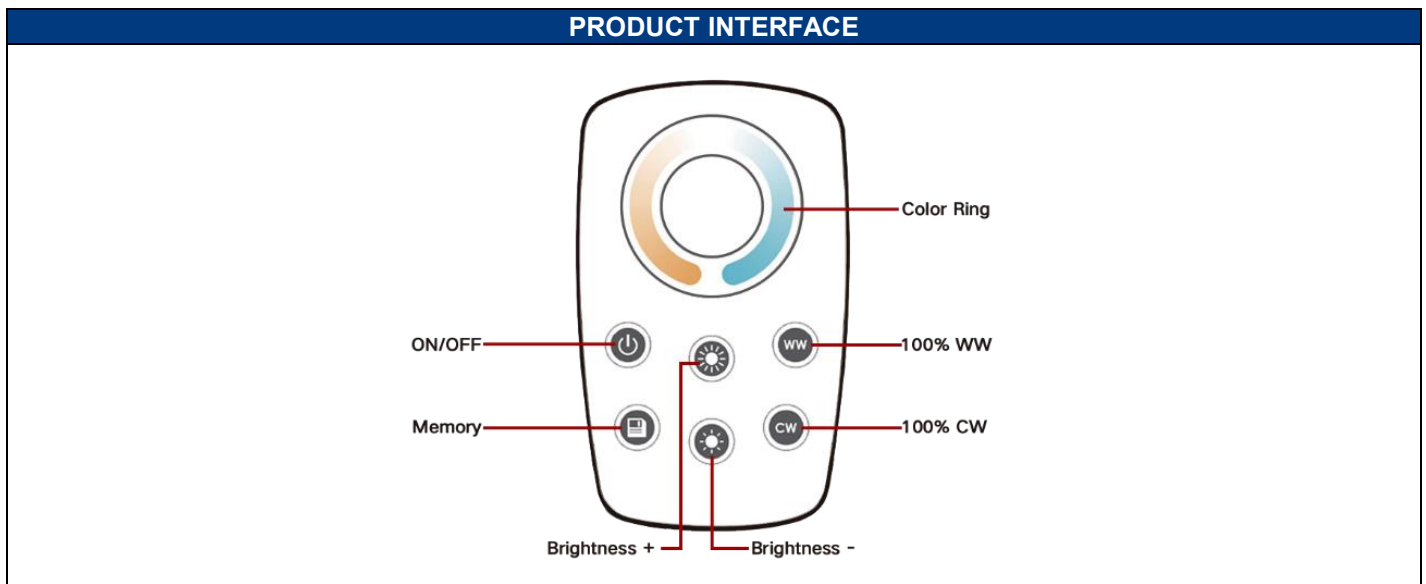
### DESCRIPTION:

This YujiElecs remote control for Single Color/Bi-color LED strips is a simple and easy way to customize 2-channel white lighting to achieve the perfect color temperature and brightness. Pairing with YujiElecs flicker-free dimmer receiver, it simplifies CCT tunable LED installation and helps create the perfect ambiance for all kinds of places.

### TECHNICAL PARAMETERS

Battery	CR2032 3VDC
Working Current	<20mA
Wireless Frequency	2.4Ghz ISM
Remote Control Distance (max.)	20m
Dimensions	100(L)*61.5(W)*9(H) mm
Weight	35g
Operating Temperature	-30°C~55°C

### PRODUCT INTERFACE





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**ON/OFF:** To sync/disconnect with the dimmer receiver, turn off the power for 10 seconds and turn on again. Quickly press the ON/OFF button 3 times within 5 seconds. The light will blink 3 times to indicate it is synced. To turn on/off and control the light, press the ON/OFF button 5 seconds after turning on the dimmer receiver. Avoid pressing the button too quickly when controlling the light, otherwise the receiver will not respond.

**Color Ring:** Touch and slide to change and select the desired color temperature.

**Memory Button:** Press for 2 seconds to save the current mode. Press quickly to display the saved mode.

**Brightness+/Brightness-:** Press to increase or decrease the LED brightness. Hold the button for quicker adjustment.

**100% WW/CW:** Press for 100% warm white and cool white light directly.

### INSTRUCTIONS

**Battery Installation:** Needs one CR2032 battery. Avoid touching the color wheel or any button when installing or replacing the battery. This will affect the sensitivity of the remote. Use the remote 5 seconds after battery installation. If a decrease in the sensitivity is observed, re-install the battery in the correct way.

**Connect:** Turn off the power of the dimmer receiver to sync with for 10 seconds and turn it on again. Press the ON/OFF button on the remote 3 times within the next 5 seconds. Then the lights will blink 3 times to indicate a successful sync.

**Disconnect:** Turn off the power of the dimmer receiver for 10 seconds and turn on again. Press the ON/OFF button on the remote 6 times within 5 seconds, and the lights will blink 6 times. The remote is successfully disconnected.