## Phone App:

**UMI Smart App** 

## Instructional Videos:

## **Umi Smart App:**

https://www.youtube.com/watch?v=OxCCRdx0jEo

Umi Smart Wireless Remote BR03-CG

https://www.voutube.com/watch?v=G71SOcdpiJw&t=77s

#### **Umi Smart Wireless**

# LED Remote Controller

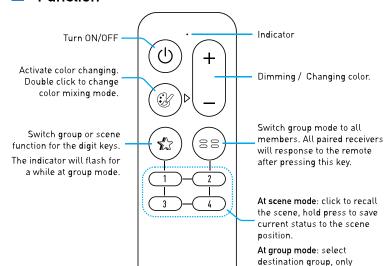
Model: BR03-CG

Battery:

CR2032

# For Multi-Channel Dimming / Color Scene / Group

## Function



# Operation

## 1. Pair and unpair the remote to receiver

The remote controller needs to be paired to receiver to work. User can pair up to 5 remote controllers to one receiver and each remote controller can be paired to any receiver.

To pair or unpair remote to the receiver, please operate with following steps:

- 1). Cut off the power of receiver and power on again after more than 5 seconds.
- 2). Press remote (1) and (+) key simultaneously and briefly within 10 seconds after receiver powered on.
- 3). Release all keys, then press (a) key or 1-4 digit key within 10 seconds. For (b) key, the receiver will be paired without group feature, for 1-4 key the receiver will be paired to 1-4 target group.
- 4). To unpair the remote from receiver, do the step 1-2 first, then release all keys and press (k) key within 10 seconds.

### 2. Adjust color

Press the w key to activate color adjusting. The + and - key will swap to color adjusting function shortly. The indicator will flash at color adjusting mode.

#### 3. Change RGB/White mixing mode

Double click the W key to change color mixing mode.

For RGB+White and RGB+CCT receivers, the color mixing mode can be switched between white(CCT), RGB and White(CCT)+RGB mode.

#### 4. Load and save scenes

The default function of 1-4 digit keys are for scene function. User can short press 1-4 key to load scene. To save a scene, please adjust the favorite light status first, then hold press 1-4 digit key to save current status to relative scene position. After saving operation, user can load the saved scene by short press the digit key.

## 5. Switch target group

To switch the target group, please press the k key first, then press the target group digit key. For example, to switch to group one, please press k then k key. The remote controller function will switch to the target group shortly. To restore the remote controller to all groups, please press k key.

# Specification

Working voltage Wireless protocol	DC 3V, CR2032 battery Umi protocol based on SIG BLE Mesh
Frequency band	2.4GHz ISM band
Wireless power	< 7dBm
Working temperature	-20-55°C(-4-131°F)

Rayrun

current group member will

selection.

response to the remote after