

# FEICAN

## Remote Control

Model No.: FC-PB-2.4G02

## USER MANUAL

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## RGBW Remote Control User Instruction

Thanks for your purchase !

This manual describes two types of RGBW remote controls used for our RGBW products. Both of them have same functions but different design. Each Remote Control can control the led lights up to four different zones, change the color, dim/brighten the lights, warm/cool white , different programs. In this manual, you will learn about:

**Pic1:Touch Screen RGBW Remote Control**

**Pic2:RGBW Remote Control with Buttons**

> **Basic functions of the remote control:**

> **Linking new lights to the remote control:**

> **Grouping multiple lights:**

**Basic control functions:**

(As is shown on the right picture )

Long press 'Master ON'/ 'Zone ON' button, you can get the white mode.

Touch the color ring, you can get any color.

And you can change the brightness by the brightness ring + -.

**Programs:**

**Program 1 ( RGBW Fade In Fade Out)**

This program fades in and fades out the color red, green, blue and white one after another.

**Program2( Color Flash)**

In this program, red, green, blue, white yellow purple flashes to change.

**Program 3 ( Disco)**

Different colors strobe and flash to change.

**Program 4 (Red Color Ramp up and Flash)**

In this program, red color brightens from 0%-100% and shuts down, then flashes three times.

**Program 5 (Green Color Ramp up and Flash)**

In this program, green color brightens from 0%-100% and shuts down, then flashes three times.

**Program 6 (Blue Color Ramp up and Flash)**

In this program, blue color brightens from 0%-100% and shuts down, then flashes three times.

**Program 7( Color Change+ Flash)**

Here several colors fade into each other and then flash randomly.

**Program 8 ( Fade in and Fade out)**

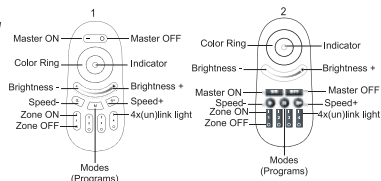
Here different colors fade into each other.

**Program 9 (Strobe White)**

Just white color flashes up.

**TIPS:**

To dim all RGBW lights at once or change the color, first press ' Master ON'. To do this with individual lights, first press 'Zone ON'. Secondly, choose the color or brightness according to the color ring or brightness ring.



**Linking new lights to the remote controls:**

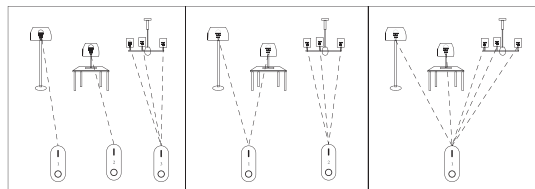
1. Choose which zone you want to assign the light( 1 to 3)
2. Switch off the main power supply of the light in the selected zone with the main switch or pull the plug from the socket.
3. Now switch on the light again and within 3 seconds shortly press one of the 'Zone ON' buttons one time on the remote control.
4. When this link operation is successful, the light slowly blinks 3 times on and off.

**Unlinking the lights:**

1. Check via the remote control to see which zone ( 1 to 3) is already linked to a light.
2. Switch off the main power supply of the light with the main switch or pull the plug from the socket.
3. Now switch on the light again and within 3 seconds press 5 times quickly and shortly on one of the 'Zone ON' buttons which you want to link.
4. When this unlink operation is successful, the light quickly blinks 6 times on and off.

**Grouping of several lights**

You can add an endless numbers of lights to a zone on the 3 channel remote by linking the lights to different zones. This way you are completely flexible in creating different group combinations. Below you can see some grouping examples.



We recommend using rechargeable batteries for the remote controls.

For that reason, we don't include ordinary batteries. We hope you appreciate our environmental friendly choices and they do not cause you any inconvenience.

**FCC warning 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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