



# ELECTRONICS TECHNOLOGY 433-2 RGBW Controller Instructions

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**ELECTRONICS**  
TECHNOLOGY

**ELECTRONICS TECHNOLOGY 433-2 RGBW Controller**



## Product Information

The product is a Christmas light controller with various lighting modes and color options. It operates on a timer and can be controlled using touch buttons.

## Specifications

- Lighting Modes: Sync Jump, Sync Slow Flash, Colorful Slow Flash, Colorful Jump, Monochrome Flash/Two-color Flash, Two-color Twinkle, Three-color Twinkle, Colorful, Colorful Twinkle, RGB Random
- Timer Settings: Touch-1 (Blue): Brighting 2H, Dormant 22H; Touch-2 (Red): Brighting 4H, Dormant 20H; Touch-3 (Green): Brighting 6H, Dormant 18H; Touch-4 (White): Brighting 8H, Dormant 16H
- Speed: 4 Speed Levels
- Demonstration: Automatically demonstrates seven modes in the blue area
- Color Options: RGBW, RGB Color, Seven Colored Waves, RGB+W
- Reuse Building: Some modes can be reused for building lighting effects

## Product Usage Instructions

### Turning On and Off

- To turn on the Christmas lights and timer, press the ON button.
- To turn them off, press the OFF button.

### Setting Timer

There are four touch buttons (Touch-1 to Touch-4) that control the timer settings. Each button has a specific color and brightness duration. Choose the desired button and press it to set the timer accordingly.

### Selecting Lighting Modes

To select a specific lighting mode, use the corresponding touch button. The available modes include Sync Jump, Sync Slow Flash, Colorful Slow Flash, Colorful Jump, Monochrome Flash/Two-color Flash, Two-color Twinkle, Three-color Twinkle, Colorful, Colorful Twinkle, RGB Random, and Seven Colored Waves.

## Changing Speed

The product offers four speed levels for the lighting effects.  
Use the speed control buttons to adjust the speed according to your preference.

## Reuse Building Lighting Effects

Some modes can be reused for building lighting effects. These modes are indicated as “Reuse building” in the instructions. Follow the same steps mentioned above to activate these modes.

## FAQ

### What is the range of the RF controller?

The RF controller has a general range and can be used in portable exposure conditions without restriction.

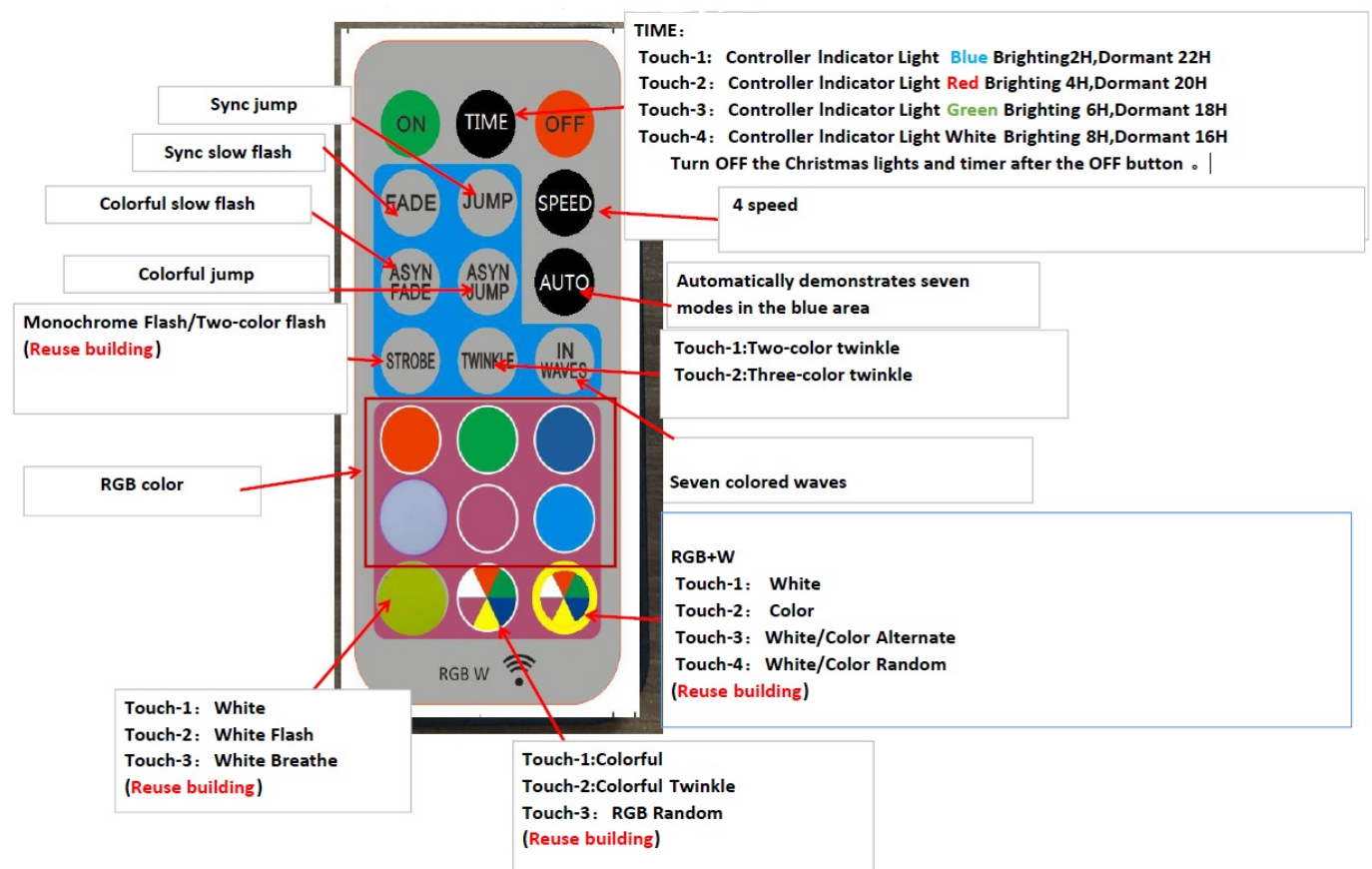
### Can I modify the device or make any changes to it?

No, any changes or modifications not approved by the responsible party for compliance could void the user's authority to operate the equipment.

## OVERVIEW

### TIME

- Touch-1: Controller Indicator Light Blue Brighting 2H, Dormant 22H
- Touch-2: Controller Indicator Light Red Brighting 4H, Dormant 20H
- Touch-3: Controller Indicator Light Green Brighting 6H, Dormant 18H
- Touch-4: Controller Indicator Light White Brighting 8H, Dormant 16H
- Turn OFF the Christmas lights and timer after the OFF button



## 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.

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

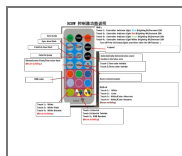
**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can 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.

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## Documents / Resources



[ELECTRONICS TECHNOLOGY 433-2 RGBW Controller](#) [pdf] Instructions  
433-2, 2AOPF-433-2, 2AOPF4332, 433-2 RGBW Controller, RGBW Controller, Controller

## References

- [User Manual](#)