

# Controller Instruction Manual

## 1. Basic parameters:

Working voltage: 5-24V

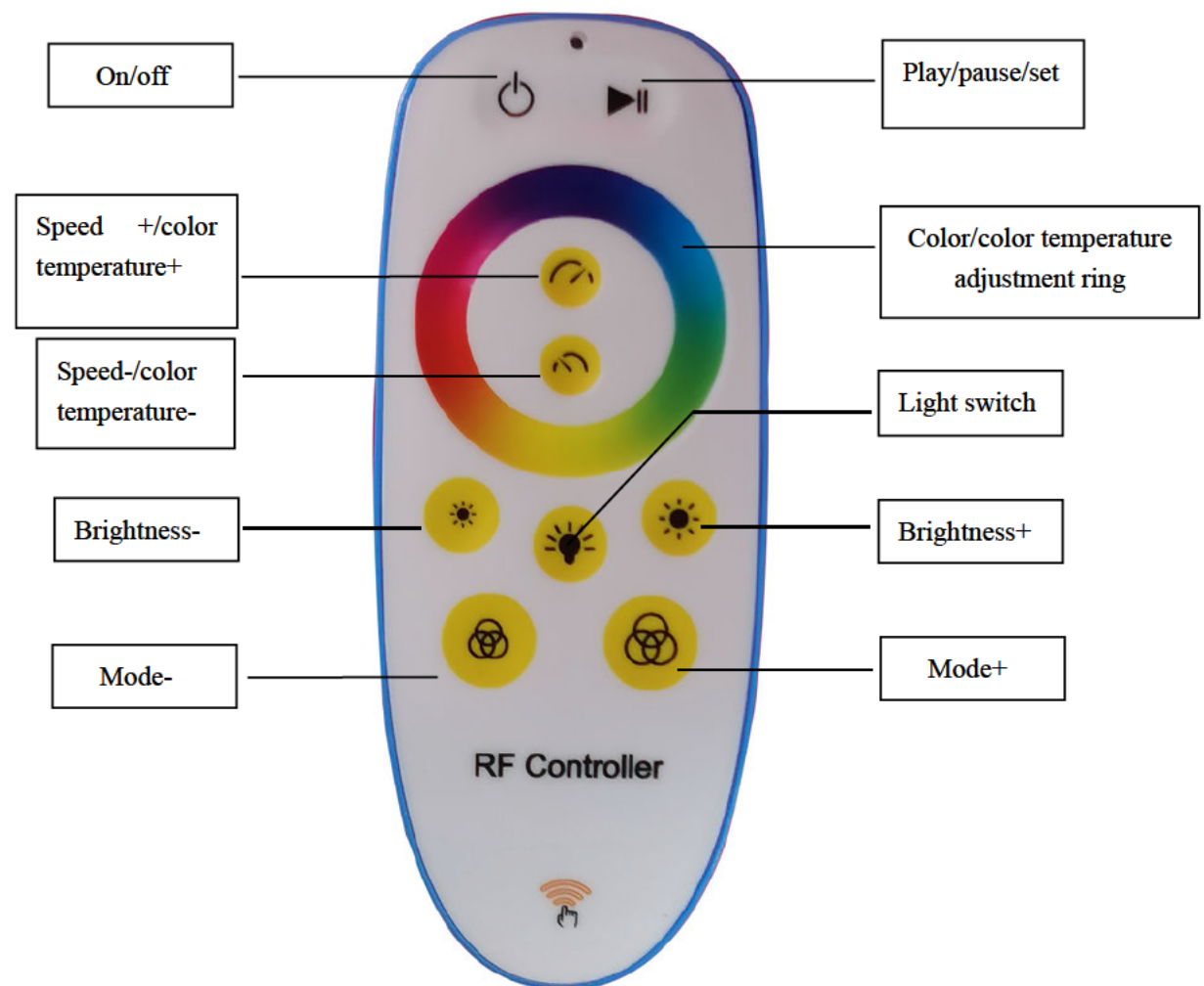
Effect mode: 238 kinds of lighting effects

Control points: the maximum can be adjusted to 1024 pixels (default 300 points)

Remote control distance: 30 meters in the open

Battery model: 3 AAA batteries (remote control batteries)

## 2. Remote control operation instructions:



### Remote control button distribution map

**On/Off:** Short touch the on/off button, you can cycle on and off the controller;

**Play/Pause:** 1. Short press the pause button in dynamic mode, the light will not be paused; 2. Press the color circle first and then short touch the play button, the control panel enters the auto play mode; 3. Press and hold the play/pause button for more than 5 seconds to enter the setting mode in the shutdown state, the light strip is displayed in white, and the line sequence and points of the light strip can be adjusted at this time;

**Speed+/color temperature+:** 1. Short press in the dynamic mode of the color light mode to increase the light change speed; 2. In white lighting mode, short press to adjust the color temperature upwards

**Speed-/color temperature-:** 1. Short press in the dynamic mode of the color light mode to reduce the light change speed; 2. In white light illumination mode, short press to adjust the color temperature downwards;

**Brightness +/-:** 1. The brightness of the light can be added or subtracted in both color light and white light modes; 2. Short press in the setting state to adjust the light strip line sequence;

**Mode +/-:** The mode can be switched up and down in both color light and white light modes;

**Color/color temperature adjustment ring:** 1. Short press or slide the color ring in the color light state to adjust the color of the light strip to the corresponding color Color; 2. In the white lighting mode, short press or slide the color ring to adjust the color temperature of the light strip;

**Light mode switching key:** 1. Short press in the power-on state to cyclely switch between colored lights and white light illumination modes; 2. Long press in any state will perform code matching and clearing operations; Auto play function: first press the "color adjustment ring" and then press the "play button" to loop playback from the first effect;

**Adjust points function:** first press the "on/off" button to turn off, in the off state, long press the "play/pause" button for 5 seconds to enter the setting state (bright white light), then press "speed +" and "speed -" To adjust the number of points, after adjusting, press the "on/off" button to save and exit;

**Line sequence adjustment function:** first press the "on/off" button to turn off, in the off state, long press the "play/pause" button for 5 seconds to enter the setting state (bright white light), then press "brightness +" and "brightness -" to adjust the line sequence, display R (red) G (green) B (blue) from bottom to top to complete the adjustment, press the "on/off" key to save and exit;

**Remote control code matching/clearing function:** In any case, long press the "light mode switch button" for 5 seconds to clear and match the controller cyclically. When the code is successfully coded, the blue light of the light bar will flash five times quickly. At this time, only this remote control can control the controller. When the code clearing is successful, the yellow light of the light bar flashes slowly five times, and all the same type of remote control can remotely control the controller, and it is in the code state;