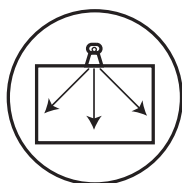


# AI TV Backlight M2

## Instructions



RGB  
Illusion Color



AI automatically  
identifies TV size



Remote control



Music Mode

MODEL:MZ-TSBM2

# Specifications

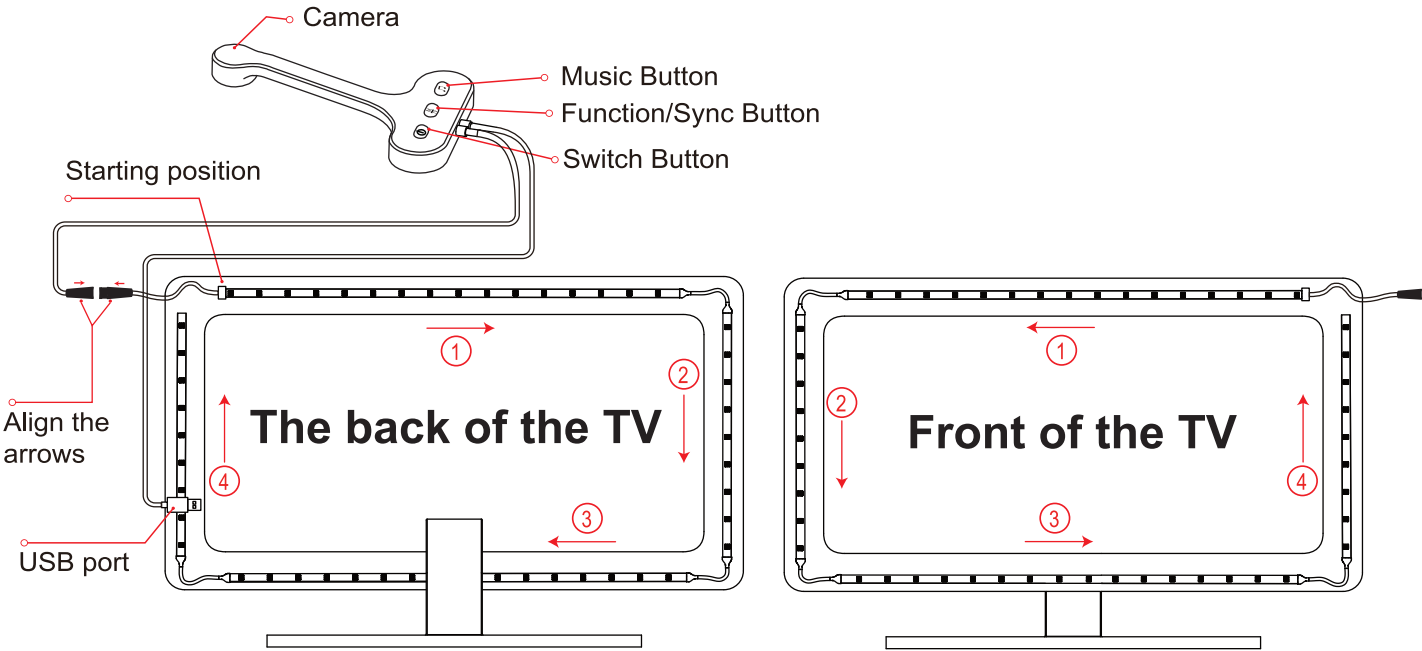
|                     |                                     |
|---------------------|-------------------------------------|
| Power               | 10W                                 |
| Working Voltage     | USB 5V                              |
| Light color         | RGB Illusion Color                  |
| Control mode        | 2.4G Remote Control、 Button Control |
| Number of LED beads | 30LED/M                             |

# Packing List

|                        |                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------|
| Product Specifications | <input type="checkbox"/> 40-50 Inch <input type="checkbox"/> 55-65 Inch <input type="checkbox"/> 75-85 Inch |
| Controller             | 1                                                                                                           |
| Remote Control         | 1                                                                                                           |
| Clip                   | 6                                                                                                           |
| Instructions           | 1                                                                                                           |

# Product Connection Diagram

 **Note:**  
The buttons Sync1, Sync2, and Sync3 are used for screen synchronization adjustment.  
For example: If you purchase a 55 to 65 inch LED strip, you can use these three to adapt to the TV screen size and achieve the best effect.

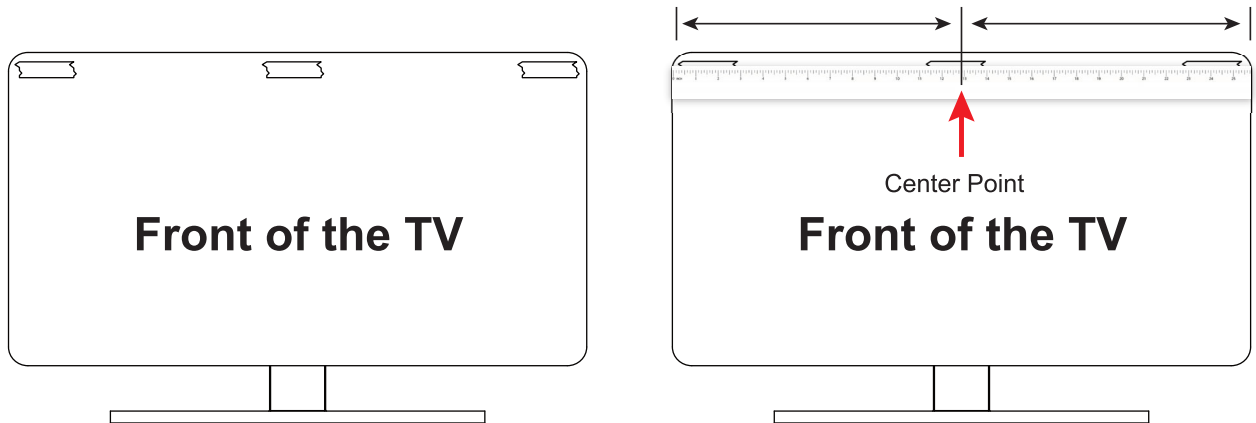


(When you face the back of the TV, please install the light bar onto the back of the TV according to the direction indicated by the arrow)

(When you face the TV screen, please attach the light strip to the back of the TV according to the arrow direction)

## Installation steps

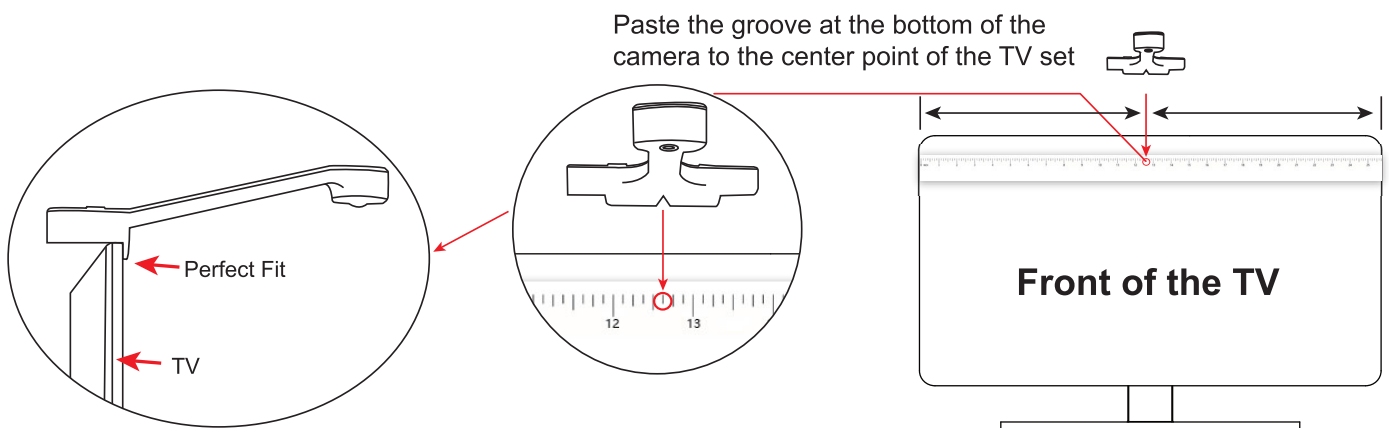
1. Attach three double-sided stickers to the front of the TV, one on each side and one in the middle
2. Attach the tape measure to the double-sided tape, locate the center point above the TV screen, and make a mark



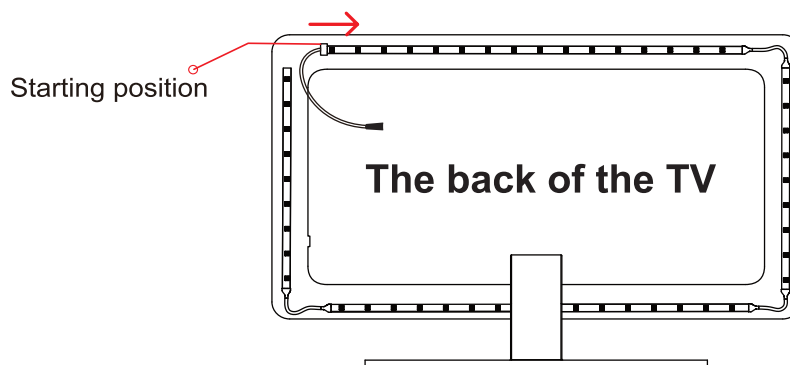
3. Align the groove beneath the camera with the center point, peel off the adhesive backing, and then attach it above the TV

Note:

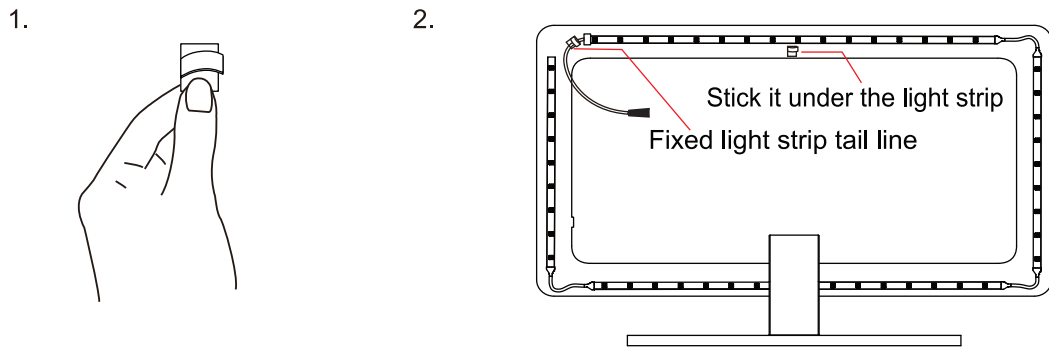
1. Ensure that the angle between the TV screen and the camera is  $90^\circ$
2. Ensure that the TV screen perfectly fits the camera bezel



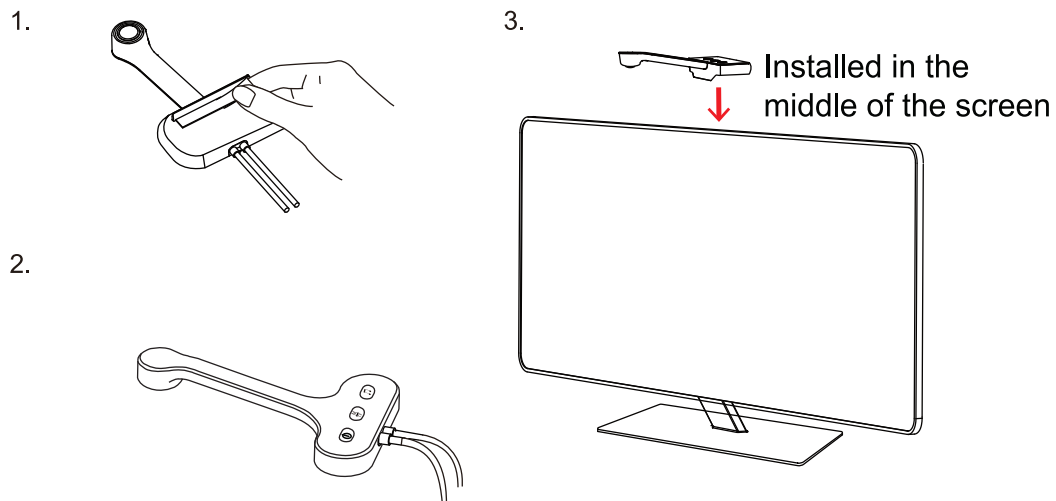
4. Remove the adhesive backing on the striplight and stick it on the installation surface.



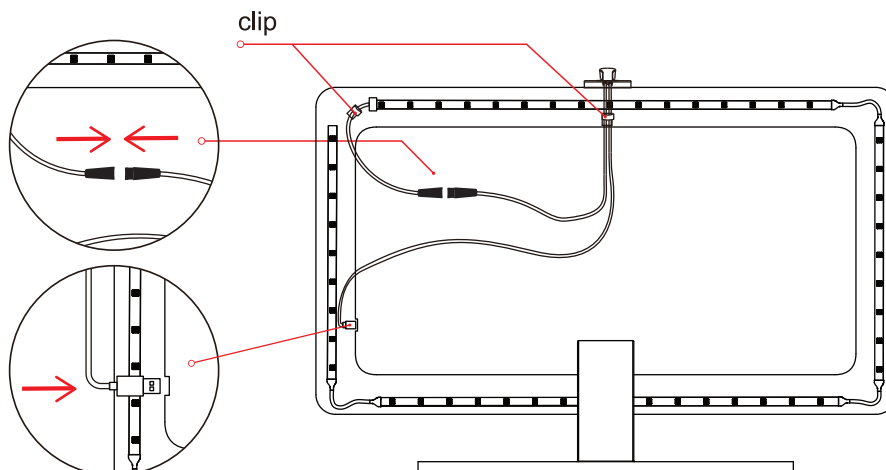
## 5. Install the adhesive clips buckle on the strip light and fix it



## 6. Remove the adhesive backing of the camera, align the camera with the top center of the TV, and ensure that the camera forms a 90° angle with the TV screen

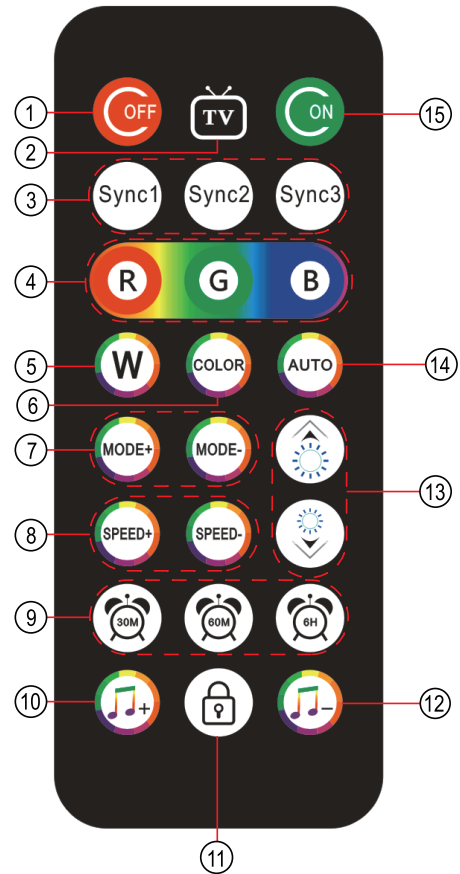


## 7. Connect the light strip to the camera, and connect the camera's USB port to the screen interface, securing them with a cable clip



## Remote control instruction diagram

- ① Turn off the light strip
- ② Color extraction mode
- ③ Screen synchronization adjustment
- ④ Switching between three solid colors:red, green, and blue
- ⑤ White light mode
- ⑥ Multiple solid color switching
- ⑦ Dynamic mode addition and subtraction
- ⑧ Dynamic mode light effect speed adjustment (10 levels)
- ⑨ 30 minute, 60 minute, 6-hour timed
- ⑩ Music mode switching
- ⑪ Child lock
- ⑫ Music mode switching
- ⑬ Brightness adjustment (10 levels)
- ⑭ Static mode free switching
- ⑮ Turn on the light strip



## Cautions

- Do not leave this device on while it is coiled, as it might overheat.
- Avoid bending the strip where an LED is located as it might damage the strip light.
- Apply the light strip inside this device to a TV of appropriate size.  
Do not cut or stretch the strip light.
- Indoor use only.
- If there is no USB interface on the TV or the output current on the old-fashioned USB interface is not enough to 1.5A, please equip yourself a USB interface/5V adapter.

FCC Warning:

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.