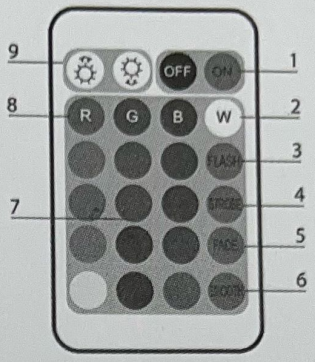
EMERALD

LED Multi-Color Light Strip Instruction Manual

Remote Control

1. On/Off
2. White light
3. Flash (flashing function)
4. Strobe (slow fading out of a color)
5. Fade (slow fading out with color change)
6. Smooth (smooth color change)
7. Control panel for color selection (15 mixed colors)
8. RGB setting (red, green, blue)
9. Increase/decrease the intensity of color

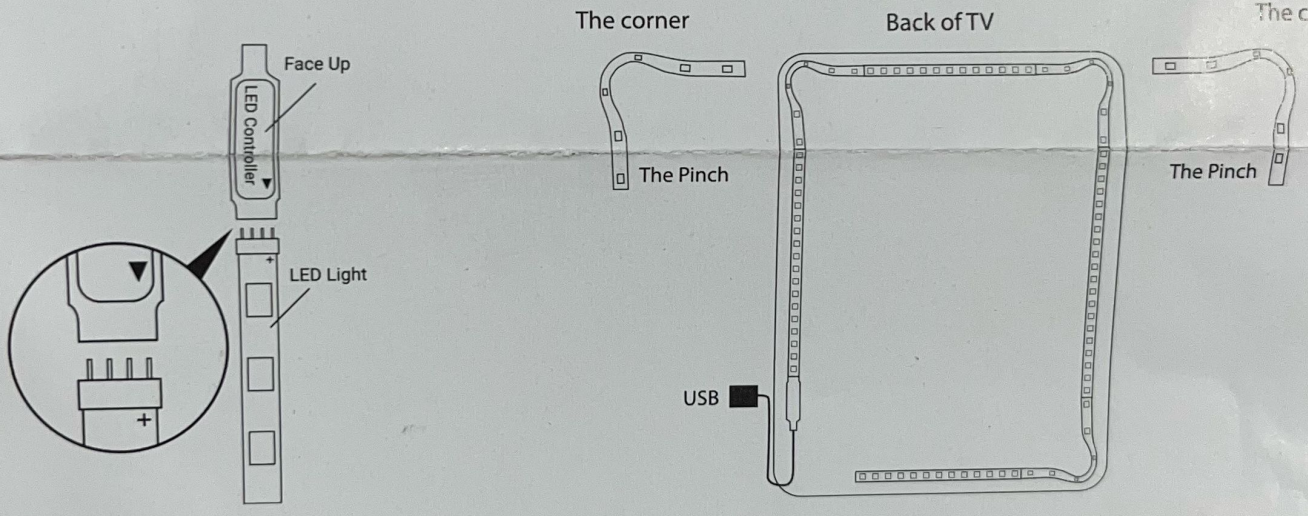


Installation:

1. Clean the surface you intend to stick the light strip to.
2. Peel off the backing strip off the 3M adhesive tape.
   (be careful to peel off only the backing and not the adhesive)
3. Press and hold the light strip firmly against the surface.
4. Remove the tab from the battery compartment of the remote control.
5. Connect the USB cable to the USB port on a TV or a USB wall charger
   (1A charger required - not included).

Joining LED Strip to IR Receiver/Controller:

Attach USB IR Receiver/Controller to the LED strip, lining up arrows as illustrated below.



Changing the remote control battery

The battery for the remote control has already been installed. Remove the battery pull tab to operate.

1. The battery compartment is located on the narrow side of the remote control.
2. Remove the empty battery and insert a 3V battery, type CR2025. The positive terminal must point upwards.
3. Place the battery compartment back in the remote control so it locks in place.

For optimal performance:

Place IR receiver in a location away from the IR receiver on the TV to avoid interference from the TV remote control.

Operation:

1. Turn on the LED Backlight by pushing the ON button on the remote control.
2. Select the desired color or the desired effect and push the corresponding button on the remote control.
3. Set the desired color brightness using the buttons to increase/decrease the intensity of color.
4. Push the OFF button to turn off the LED backlight.

Technlcal data:

Voltage supply:	
LED strips (USB)	5V
Remote Control	3V (1 x 3V battery, type CR2025)
Output:	2.5W