ONE PRODUCTS | OTB04

Installation and User Manual

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Warnings

- Do not use rough textured cleaning tools or highly corrosive cleaners when cleaning your LED Lights. These tools and chemicals will damage the product. ONLY use a soft damp cloth and non corrosive cleaners.

- Do not scratch the LED strips or use sharp objects on them.

- Do not permanently bend, twist, or screw through the LED strips as this will damage the LED's internal components.

- Do Not pull or snap with excessive force, this will damage the product.- If the product is damaged or wires are frayed or damaged, do not use the product. If your product arrived in this condition, contact us for a replacement.

- Recommended temperature is between 10°F to 120°F. Do not use in extreme heat or cold.

- Once the product has come to the end of its life please recycle the components. Ask your local retailer for proper disposal methods.

Packaging Contains

- 1 Piece 70cm USB cable
- 1 Piece 24 key remote controller
- 3 Pieces 4-pin connection cables
- 6-pieces 4-pin connectors
- 4 piece 50 cm strip light, 30 LED per piece, 5v, p65 waterproof 5050 RGB LED Strips

Installation Steps

Before beginning, look at your strips orientation. For correct connectionmake sure to line-up the "+" to "+" between strips and "->" to "+" whenusing the connection cables.
See below for example:

*IF the strips are not connected properly they will not work or appear dull.

1. Clean the surface of residue and dust
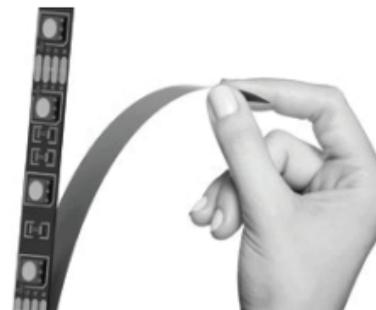
2. Remove the protective film covering the adhesive backing on your LED Strips

3. Place the LED strips in the location you desire, pressing firmly and sliding your finger along the strip to ensure a secure attachment.

4. Connect the USB plug to any USB port, such as the one located on the back of your TV or outlet. If no USB power port is available, a USB to outlet adapter can be used.
*USB to OUTLET Adapter Not Included

5. Use the included IR Remote Control to choose your favorite color and settings

6. Enjoy your new LEDs!

LED Strip Specification

- LED Type: SMD 5050
- PCB Color: Black
- LED Color: RGB
- LED Quantity: 30 LEDs per 50cm Strip
- Voltage: DC 5V
- Waterproof Class: IP65 Waterproof
- Self-adhesive Back with Double sided Adhesive Tape
- LED Strip: 2 Piece 50cm Length

Controller Specifications

- Working Temperature: 10°F - 120°F
- Voltage Supply: DC5V-24V
- Output: 3 Circuits
- Connecting Mode: Common Anode
- External Dimension: L 45 mm x W 15mm x H 2.2mm
- Static Power Consumption: <1 W
- Output Current <2 A
- Output Power: 5 V <30W. 12<72W, 24<144W
- Connecting: 4 pieces 5V 5050 RGB LED Strips
- Cable Length:
    - USB Cable Length: 70cm
    - 3 pieces 30 cm 4-pin connection cable

Remote Breakdown

Key	Function
ON/OFF	Turns the LED Lights On or OFF
Speed/Brightness	Increase or Decrease the Brightness of the LEDs when on a static color Increase or Decrease the changing Speed of the LEDs when in a dynamic theme mode
Static Color Options	16 color keys each corresponding to a single static color. Select a color by pressing its colored button.
Flash	Dynamic Theme mode that jumps between three colors: red, green, and blue.
Strobe	Dynamic Theme mode that creates a strobe-light effect
Fade	Dynamic Theme mode that fades between 7 colors
Smooth	Dynamic Theme mode that flashes between 7 colors