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Merkury Innovations MI-EW012-999WW

Merkury Innovations Smart Indoor and Outdoor Flex LED Multicolor Neon Strip Light User Manual

Model: MI-EW012-999WW

Introduction

The Merkury Innovations Smart Indoor and Outdoor Flex LED Multicolor Neon Strip Light offers versatile and vibrant lighting for both indoor and outdoor environments. This 16-foot RGBW strip light is weatherproof and can be controlled via a smart app or voice commands, allowing for personalized color and brightness settings. Its flexible design enables creative installation in various spaces.

What's in the Box

- 16ft light strip
- Mounting tools (installation anchors and screws)
- Power adapter



Image: Packaging and included components of the Merkury Innovations Smart Wi-Fi Neon Flex LED Strip.

Setup Instructions

1. **Unpack and Inspect:** Carefully remove all components from the packaging. Inspect the LED strip, power adapter, and mounting tools for any damage.
2. **Choose Installation Location:** Select a clean, dry surface for installation. The strip is weatherproof for outdoor use, but ensure the power adapter is protected from direct water exposure.
3. **Mounting the Light Strip:**

   Use the provided mounting tools (installation anchors and screws) to secure the light strip. Plan your desired shape or path before drilling. The flexible design allows for bending and curving.



Image: Close-up of the mounting kit, showing clear plastic clips and screws for securing the light strip.

4. **Connect Power:** Plug the power adapter into the LED strip. Then, plug the power adapter into a standard electrical outlet.
5. **Download the App:** Download the Merkury Innovations smart home app from your device's app store (iOS or Android).
6. **Connect to Wi-Fi:** Follow the in-app instructions to connect your LED strip to your home Wi-Fi network. Ensure your Wi-Fi network is 2.4GHz for initial setup.

Operating Instructions

The Merkury Innovations Smart LED Strip is primarily controlled via the dedicated mobile application, offering a wide range of customization options.

App Control

- **Power On/Off:** Use the app to turn the light strip on or off remotely.
- **Color Control:** Select from a full spectrum of colors (RGBW) to match your mood or decor. The app provides a color wheel or preset options.



Image: A smartphone screen displaying the color control interface within the Merkury Innovations app, with the LED strip illuminating grass in various colors.

- **Brightness Adjustment:** Adjust the intensity of the light to create the desired ambiance.
- **Scene Creation:** Create custom lighting scenes or choose from pre-programmed effects for different occasions.
- **Scheduling:** Set schedules for the lights to turn on or off automatically at specific times.

Voice Control

The light strip is compatible with popular voice assistants like Amazon Alexa and Google Assistant. Link your Merkury Innovations account within the respective voice assistant app to enable voice commands.

- Example commands: "Alexa, turn on the strip lights," "Hey Google, set the strip light to blue."



Image: An Amazon Echo Dot device with a speech bubble indicating a voice command to turn on strip lights, highlighting compatibility with Alexa and Google Assistant.

Music Sync Feature

Utilize the music sync feature through the app to make the lights flash and change color in rhythm with music played through your phone's microphone.



Image: A smartphone screen displaying the music sync feature within the Merkury Innovations app, with musical notes floating above an illuminated LED strip.

Maintenance

The Merkury Innovations Smart LED Strip is designed for durability and ease of maintenance.

- **Cleaning:** To clean the light strip, gently wipe it with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the power is disconnected before cleaning.
- **Weather Resistance:** The strip is weatherproof, suitable for outdoor use. However, ensure the power adapter and connections are protected from direct exposure to heavy rain or standing water.



Image: A coiled section of the weatherproof Merkury Innovations LED strip, showing water droplets on its surface, indicating its resistance to outdoor elements.

- **Storage:** If storing the light strip for an extended period, coil it loosely and keep it in a dry, cool place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Light strip does not turn on.	No power, loose connection, or power adapter issue.	Ensure the power adapter is securely plugged into the strip and a working outlet. Check if the outlet has power.
Cannot connect to Wi-Fi/App.	Incorrect Wi-Fi password, 5GHz network, or distance from router.	Verify Wi-Fi password. Ensure your router is broadcasting a 2.4GHz network. Move the strip closer to the router during setup. Restart the strip and try again.

Problem	Possible Cause	Solution
Lights are not displaying correct colors or effects.	App settings issue or temporary glitch.	Check the app settings to ensure the desired color/effect is selected. Close and reopen the app. Power cycle the light strip.
Light strip is falling off after mounting.	Insufficient mounting, surface not clean/suitable.	Ensure the mounting surface is clean, dry, and smooth. Use all provided mounting clips and screws. For rough or porous surfaces, consider additional adhesive solutions suitable for the environment.

Specifications

Feature	Detail
Brand	Merkury Innovations
Model Number	MI-EW012-999WW
Color	Multicolor (RGBW)
Indoor/Outdoor Usage	Outdoor, Indoor
Special Feature	Weather Resistant
Light Source Type	LED
Power Source	Corded Electric
Length	16ft (5m)
Material	Vinyl, Silicone
Controller Type	App
Connectivity Protocol	Wi-Fi (2.4GHz)
Number of Light Sources	150
Wattage	3.6 watts
Item Weight	1.32 Pounds
UPC	194383023098

Official Product Videos

No official seller videos are available for this product at this time.

Warranty and Support

For detailed warranty information and customer support, please refer to the official Merkury Innovations website or the user manual PDF provided with your product.
A digital version of the user manual can be accessed here:Merkury Innovations User Manual (PDF)

For further assistance, you may contact Merkury Innovations customer support directly. Contact information may be found on the product packaging or their official website.

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