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HAMLITE 737353141424

HAMLITE 24-Button RF Remote Control Instruction Manual

Brand: HAMLITE | Model: 737353141424

1. INTRODUCTION

This manual provides instructions for the HAMLITE 24-Button RF Remote Control, designed for use with HAMLITE TV Backlight Kits. This remote utilizes Radio Frequency (RF) technology for wireless control of your LED backlight system, offering various color, brightness, and mode adjustments.

2. SAFETY INFORMATION

- Keep the remote control away from water and high humidity.
- Avoid dropping or subjecting the remote to strong impacts.
- Do not attempt to disassemble or modify the remote control.
- Dispose of batteries according to local regulations.

3. PACKAGE CONTENTS

- 1 x HAMLITE 24-Button RF Remote Control

Note: Batteries for the remote control are not included. Please refer to the 'Maintenance' section for battery type.

4. PRODUCT OVERVIEW

The HAMLITE 24-Button RF Remote Control features a clear layout for intuitive operation of your TV backlight kit. Below is an image of the remote with a description of its buttons.



Image 1: HAMLITE 24-Button RF Remote Control. This image displays the white remote control with 24 circular buttons arranged in a grid, along with 'RF Wireless' text at the bottom. The buttons include power, brightness, color selection (RGBW and various shades), and mode controls like FADE and FLASH.

Button Functions:

- **Brightness Up/Down (Sun icons):** Adjusts the intensity of the LED lights.
- **Color Cycle / Mode (Rainbow wheel):** Cycles through various color modes or effects.
- **Power On/Off (Power icon):** Turns the backlight kit on or off.
- **R, G, B, W (Red, Green, Blue, White):** Direct selection for primary colors and white (5000K).
- **Color Swatches (Orange, Light Green, Light Blue, Yellow, Pink, Purple, Dark Blue, Yellow-Green):** Direct selection for various preset colors.
- **FADE:** Activates a smooth color transition mode.
- **FLASH:** Activates a rapid color changing mode.

- **3 FADE / 7 FADE:** Activates fade modes with 3 or 7 specific colors.
- **7 FLASH / 3 FLASH:** Activates flash modes with 7 or 3 specific colors.
- **ENCODE (Green/Red):** These buttons are typically used for pairing the remote with the backlight receiver. Refer to your HAMLITE TV Backlight Kit's specific instructions for pairing procedures.
- **Play/Pause (Triangle / Two vertical lines):** Controls playback or pause functions for dynamic lighting modes.

5. SETUP

5.1. Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Open the compartment cover.
3. Insert the required batteries (typically 1x CR2025 or similar, refer to the compartment label) ensuring correct polarity (+ and -).
4. Close the battery compartment cover securely.

5.2. Pairing (if required)

The HAMLITE RF Remote Control is often pre-paired with its corresponding backlight kit. If the remote does not respond after battery installation, pairing may be necessary. Please refer to the instruction manual of your specific HAMLITE TV Backlight Kit for detailed pairing instructions, often involving the 'ENCODE' buttons on the remote and a button on the receiver unit.

6. OPERATING INSTRUCTIONS

Once the remote is powered and paired, point it towards your TV backlight kit's receiver (if applicable, RF remotes generally do not require direct line-of-sight) and press the desired buttons to control the lighting effects:

- Press the **Power On/Off** button to turn the lights on or off.
- Use the **Brightness Up/Down** buttons to adjust the light intensity.
- Select a specific color by pressing the **R, G, B, W** buttons or any of the **color swatch** buttons.
- Engage dynamic lighting effects using the **FADE, FLASH, 3 FADE, 7 FADE, 7 FLASH, or 3 FLASH** buttons.
- For dynamic modes, use the **Play/Pause** buttons to control the effect's progression.

7. MAINTENANCE

7.1. Battery Replacement

When the remote's range decreases or it becomes unresponsive, it is likely time to replace the battery. The remote uses an Alkaline battery. Refer to the battery compartment for the exact model (e.g., CR2025). Follow the battery installation steps in Section 5.1.

7.2. Cleaning

Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

8. TROUBLESHOOTING

- **Remote not responding:**
 - Check if the batteries are inserted correctly and are not depleted. Replace if necessary.

- Ensure the remote is within the maximum operating range (up to 10 meters).
 - If the issue persists, attempt to re-pair the remote with the backlight receiver as per your backlight kit's manual.
- **Inconsistent control:**
 - Ensure there are no strong RF interference sources nearby.
 - Verify the backlight kit's receiver is not obstructed.

9. SPECIFICATIONS

| Feature | Detail |
|-------------------------|--|
| Brand | HAMLITE |
| Model Number | 737353141424 |
| Connectivity Technology | Radio Frequency (RF) |
| Number of Buttons | 24 |
| Compatible Devices | Television (with HAMLITE TV Backlight Kit) |
| Maximum Range | 10 Meters |
| Battery Type | Alkaline (not included) |
| Material Type | Rubber |

10. WARRANTY AND SUPPORT

For warranty information or technical support regarding your HAMLITE 24-Button RF Remote Control or TV Backlight Kit, please refer to the documentation included with your original backlight kit or contact HAMLITE customer service directly. Contact details are typically available on the manufacturer's official website or product packaging.