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> HXWEIYE 300LED Fairy Curtain Lights (Model HY100150-300-WW) User Manual

HXWEIYE HY100150-300-WW

HXWEIYE 300LED Fairy Curtain Lights User Manual

Model: HY100150-300-WW

INTRODUCTION

Thank you for choosing the HXWEIYE 300LED Fairy Curtain Lights. This manual provides essential information for the safe and effective setup, operation, and maintenance of your new curtain lights. Please read these instructions carefully before use and retain them for future reference.

SAFETY INFORMATION

- Operate the lights with a **5V low voltage** power source only.
- Ensure the USB power source is compatible and provides stable power.
- Do not expose the USB plug to water or moisture. The lights themselves are waterproof, but the USB connection is not.
- Avoid pulling or twisting the wires excessively during installation to prevent damage.
- Keep away from heat sources and open flames.
- This product is designed for **indoor use**. While the lights are waterproof, the power connection is not suitable for prolonged outdoor exposure to elements.
- Do not attempt to modify or repair the product. Contact support if issues arise.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x 9.8 x 9.8 ft 300LED Curtain Light
- 1 x Remote Controller
- 16 Sets Plastic Mounting Accessories/Clips
- 1 x 16.5 Feet Extension Cord

- 1 x Installation Instruction (this manual)

SETUP INSTRUCTIONS

Follow these steps for proper installation of your curtain lights:

1. **Prepare the Installation Area:** Choose a clean, dry surface for installation. Ensure the area is free from dust and debris for optimal adhesive hook performance.
2. **Install the Main Line:** Carefully install the horizontal main strand (9.8ft) of the curtain lights. This main strand has 10 drop strings attached. Use the provided 360° rotatable hooks or adhesive hooks to secure it. The 16.5ft lead wire provides flexibility for connecting to a USB power source.
3. **Unroll Drop Wires:** Once the main line is securely in place, gently unroll each of the 10 vertical drop strings one by one.
4. **Shape the Wires:** Hold the top of each drop wire and gently shake it. The copper wire is flexible and will naturally fall into an 'S' shape, allowing for easy adjustment of height and coverage.
5. **Connect Power:** Plug the USB connector into a compatible 5V USB power source (e.g., USB charger, power bank, laptop, cellphone adapter).

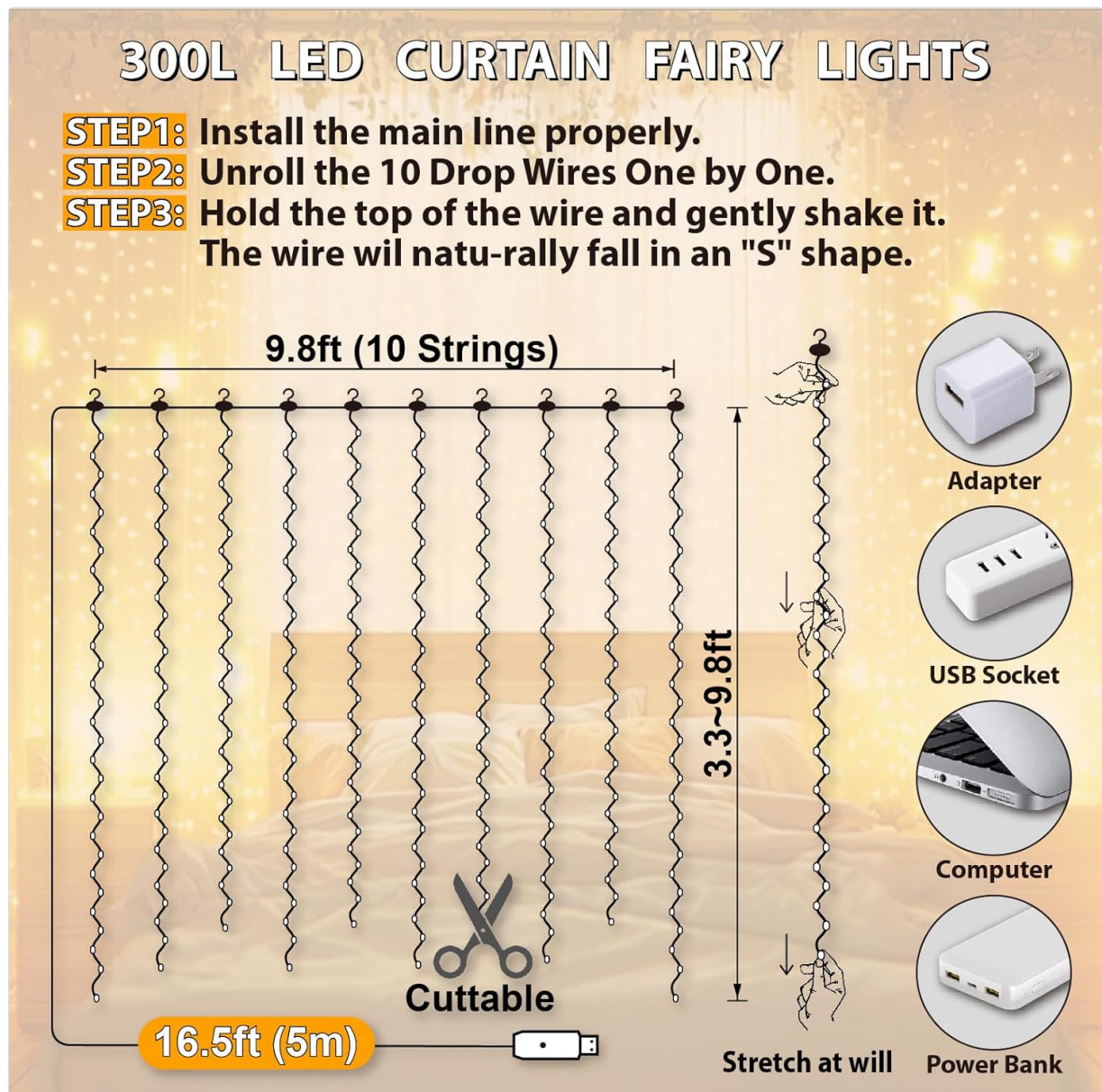


Figure 1: Setup diagram illustrating the main line installation, unrolling of drop wires, and shaping for optimal display. The image also shows various USB power source options like an adapter, USB socket, computer, and power bank.

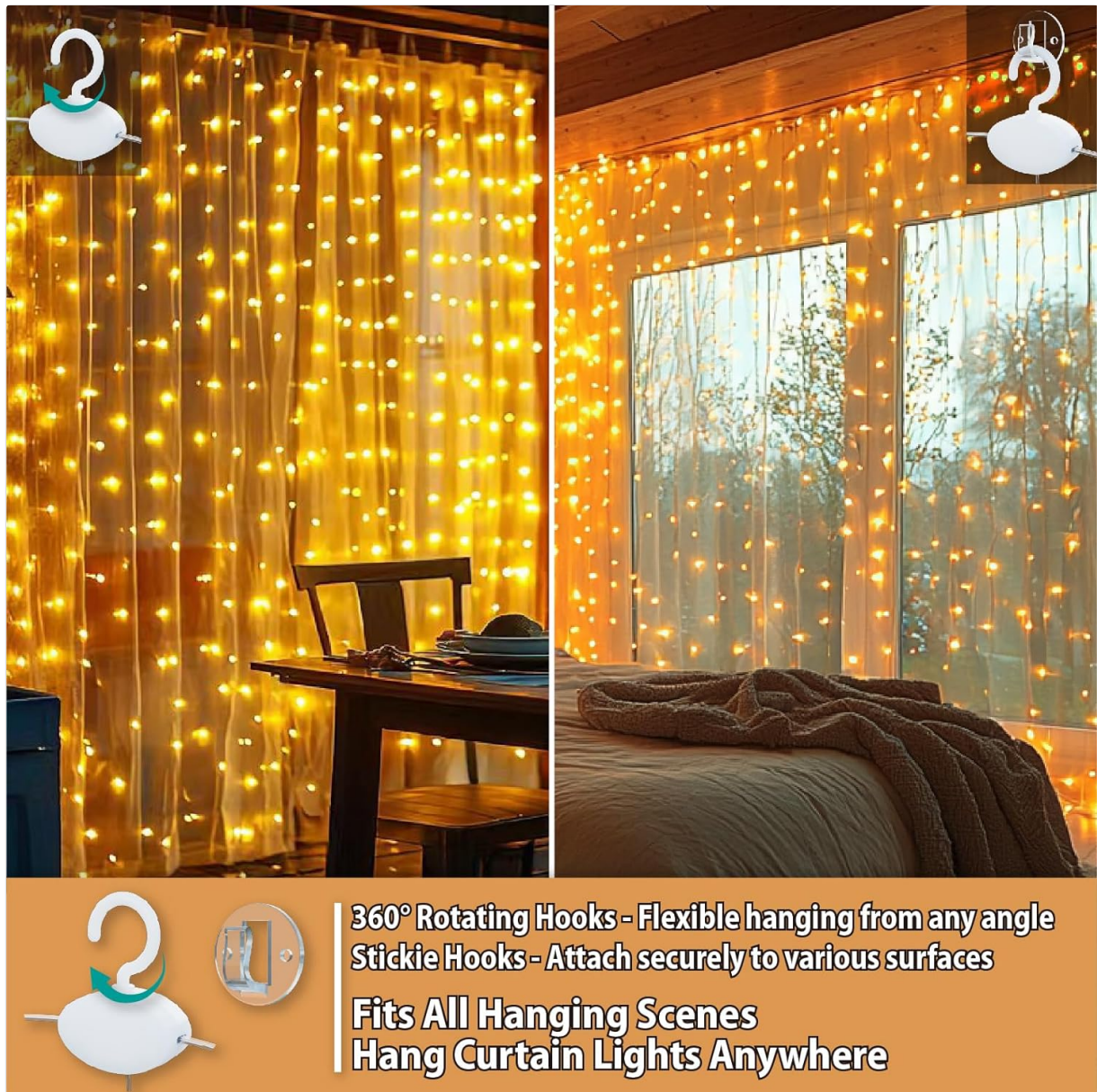


Figure 2: Detail of the 360° rotatable hooks and adhesive hooks included for flexible and secure mounting on various surfaces.

OPERATING INSTRUCTIONS

The HXWEIYE Fairy Curtain Lights are controlled via the included 17-key remote control. Ensure the remote's plastic battery tab is removed before first use.

Remote Control Functions:

- **ON/OFF:** Power the lights on or off.
- **MODE:** Cycle through 8 different lighting modes.
- **DIM +/-:** Adjust brightness levels. There are 10 adjustable brightness levels.
- **Timer Buttons (2H/4H/6H/8H):** Set the lights to automatically turn off after 2, 4, 6, or 8 hours. The lights will then remain off for 22, 20, 18, or 16 hours respectively, before turning on again.

Lighting Modes:

The 8 available lighting modes are:

1. Combination

- 2. In Waves
- 3. Sequential
- 4. Slo-Glo
- 5. Chasing/Flash
- 6. Slow Fade
- 7. Twinkle/Flash
- 8. Steady On



Figure 3: Remote control layout detailing the power, mode, brightness, and timer functions. The image also illustrates the 10 adjustable brightness levels and 8 flashing modes.

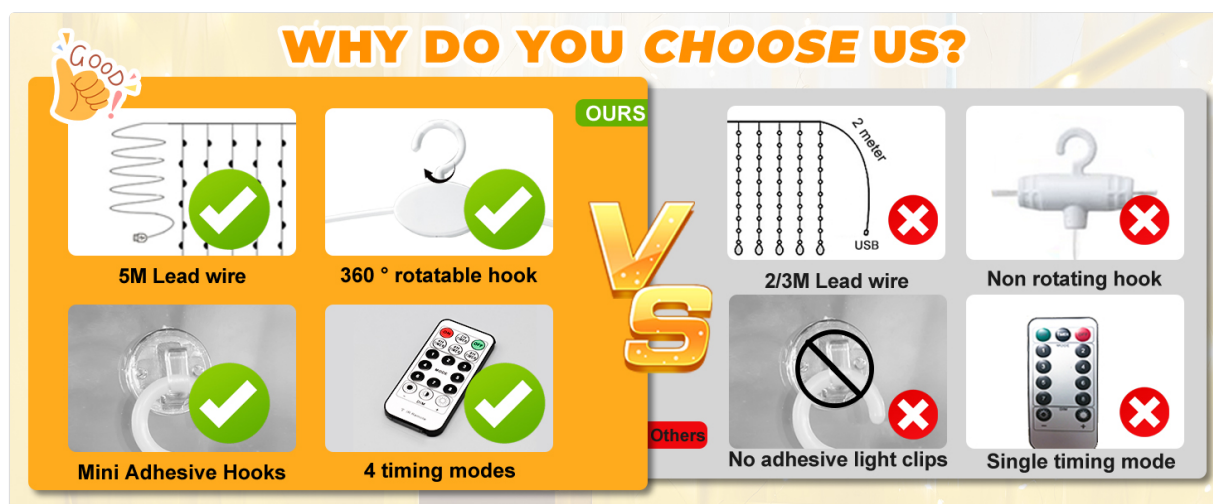


Figure 4: Visual representation of the timer function, allowing the lights to be on for 2, 4, 6, or 8 hours, followed by corresponding off periods.

MAINTENANCE

- **Cleaning:** To clean the lights, gently wipe them with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, carefully coil the main strand and each drop string to prevent tangling. Store in a cool, dry place away from direct sunlight.
- **Battery Replacement (Remote):** If the remote control's range decreases or it stops responding, replace the Lithium Ion battery (included) with a new one of the same type.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, remote battery dead.	Ensure USB plug is securely connected to a working 5V power source. Check remote battery and replace if necessary.
Remote control not working.	Remote battery dead, plastic tab not removed, remote too far or not aimed correctly.	Remove plastic tab from remote. Replace battery. Aim remote directly at the USB receiver. Ensure within 10-15 meter range.
Lights flicker or dim unexpectedly.	Unstable power supply, low power from USB source.	Try a different USB power adapter or port. Ensure the power source provides sufficient 5V output.
Adhesive hooks do not stick.	Surface not clean or dry, hook overloaded.	Clean and dry the surface thoroughly before applying hooks. Ensure the weight of the lights is evenly distributed.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	HY100150-300-WW
Light Source Type	LED
Number of LEDs	300
Light Color	Warm White
Dimensions	9.8 ft (Width) x 9.8 ft (Height)
Lead Wire Length	16.5 ft (5m)
Power Source	USB (Corded Electric)
Voltage	5V Low Voltage
Controller Type	Remote Control
Lighting Modes	8 (Combination, In Waves, Sequential, Slo-Glo, Chasing/Flash, Slow Fade, Twinkle/Flash, Steady On)
Brightness Levels	10
Timer Function	2H/4H/6H/8H On, corresponding Off periods
Water Resistance Level	Waterproof (lights only, USB connector is not)
Indoor/Outdoor Usage	Indoor (lights are waterproof, but USB connection requires protection for outdoor use)
Material	Plastic, Copper Wire
Item Weight	6.7 ounces

WARRANTY AND SUPPORT

Specific warranty details are not provided in the product information. For any product inquiries, technical support, or warranty claims, please contact HXWEIYE customer service through your original point of purchase or refer to the contact information provided with your product packaging.