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› CHINLY LED Fiber Optic Dance Whip Instruction Manual (Model FO2847US02)

CHINLY FO2847US02

CHINLY LED Fiber Optic Dance Whip

Model: FO2847US02 - User Manual

INTRODUCTION

Thank you for choosing the CHINLY LED Fiber Optic Dance Whip. This device is designed to create dynamic light effects for dance performances, parties, and light shows. It features super bright LED illumination, 40 distinct color effect modes, and a 360-degree swivel handle for enhanced maneuverability. This manual provides essential information for the safe and effective use of your fiber optic whip.



Image: The CHINLY LED Fiber Optic Dance Whip with its handle and illuminated fiber strands.

SAFETY INFORMATION

- **Battery Safety:** Use only the specified battery type (3x AAA). Ensure correct polarity when inserting batteries. Do not mix old and new batteries, or different types of batteries. Remove batteries if the device will not be used for an extended period.
- **Choking Hazard:** Keep small parts, such as batteries, out of reach of children.
- **Handling:** While the fiber optics are durable, avoid excessive bending or sharp impacts to prevent damage.
- **Environment:** Do not expose the device to extreme temperatures, direct sunlight, or moisture. This product is not waterproof.

PACKAGE CONTENTS

Please check the package to ensure all items are present:

- 1 x CHINLY LED Fiber Optic Dance Whip (Handle with attached fiber optic cables)
- 1 x Drawstring Storage Bag
- 1 x Instruction Leaflet

Note: AAA batteries are not included and must be purchased separately.



Image: The package contents, including the fiber optic whip, a drawstring bag, and a small instruction manual.

SETUP

Battery Installation

1. Unscrew the bottom cap of the whip handle.
2. Carefully insert 3 AAA batteries into the battery compartment, ensuring correct polarity (+/-).
3. Screw the bottom cap back on securely.



Image: Detailed view of the whip handle, illustrating the power button, mode button, 360-degree swivel mechanism, and the AAA battery compartment.

OPERATING INSTRUCTIONS

The CHINLY LED Fiber Optic Dance Whip features a simple one-button control system.

1. **Power On/Off:** The button at the very end of the handle (bottom cap) is the power switch. *A short press* will turn the device on or off.
2. **Mode Selection:** The button located in the middle of the handle is the mode change button. It has two primary functions:
 - **Change Mode Category:** *Press and hold* the mode button for approximately 2 seconds to cycle through the main mode categories: Static Color mode, Fade mode, and Jump mode.
 - **Change Effect within Category:** Once a mode category is selected (e.g., Fade mode), *a short press* of the mode button will cycle through the different effects available within that specific category (e.g., 10 different Fade effects).

3. **Memory Function:** The device features a memory function, retaining the last selected mode setting when powered off and on again.

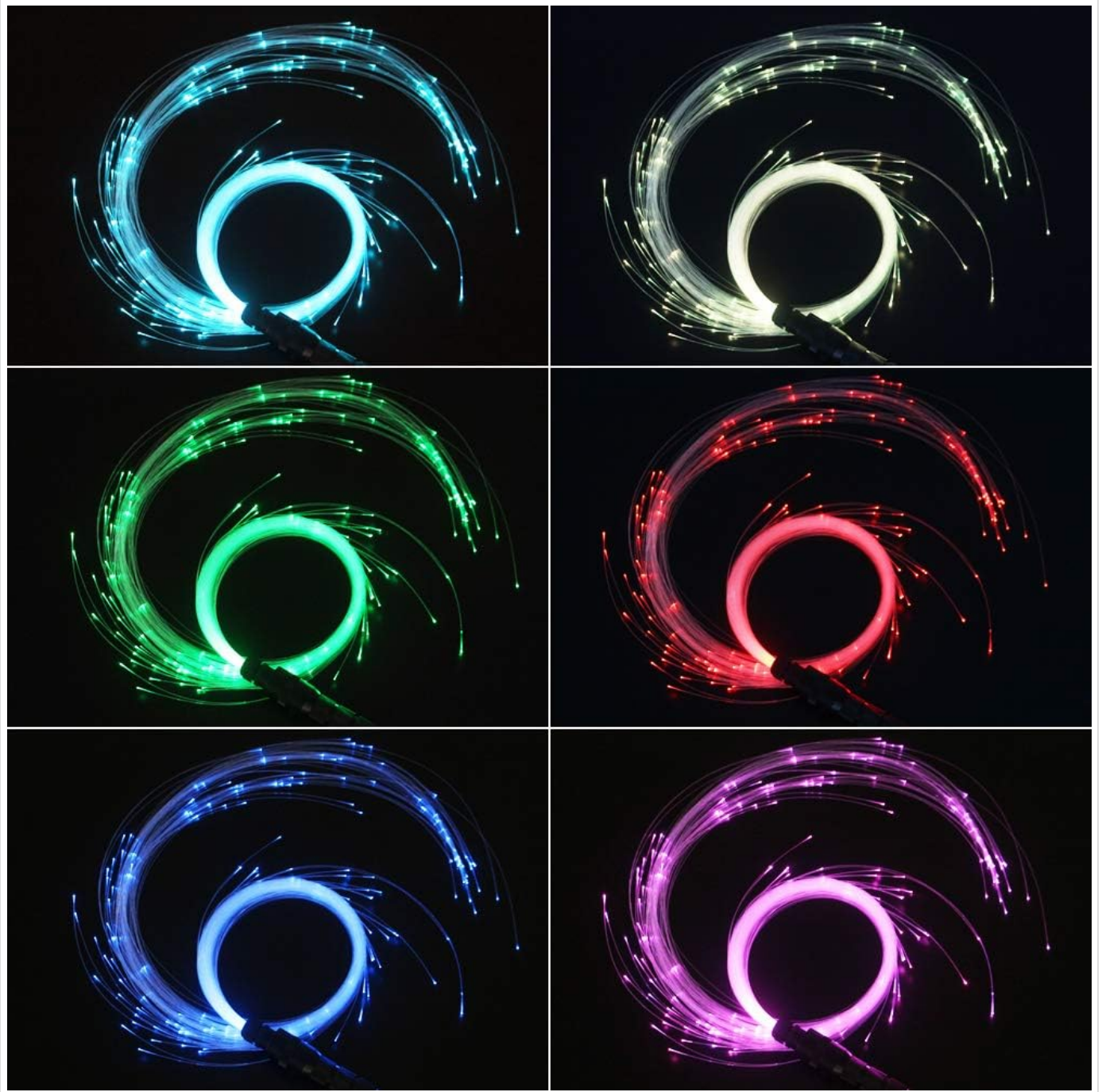


Image: Examples of the various vibrant color effects achievable with the CHINLY LED Fiber Optic Dance Whip.

FEATURES

- **Lightweight Design:** Easy to handle and maneuver during dance performances.
- **360-Degree Swivel:** The handle head allows for full 360-degree rotation, offering dynamic movement possibilities.
- **Extensive Lighting Modes:** Features 40 distinct effect modes, including 20 jump modes, 10 fade modes, and 10 static color modes.
- **High-Quality Fiber Optics:** Composed of 160 pieces of 0.75mm PMMA glow fiber optics, cut to various lengths (maximum 1.65m).
- **Durable Construction:** Black aluminum alloy shell for the handle.
- **Long LED Lifespan:** LED lamp life rated at 100,000 hours.

- **Battery Powered:** Operates on 3 AAA batteries (not included).

MAINTENANCE

Cleaning

To clean the fiber optic whip, gently wipe the handle with a soft, dry cloth. For the fiber strands, a slightly damp cloth can be used if necessary, but ensure no moisture enters the handle or battery compartment. Avoid using harsh chemicals or abrasive cleaners.

Storage

When not in use, store the whip in its provided drawstring bag to protect the fiber optics from dust and damage. Store in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for an extended period to prevent leakage.

Battery Replacement

Replace all 3 AAA batteries simultaneously when the light output diminishes or the device stops functioning. Always use new batteries of the same brand and type for optimal performance and to avoid potential issues with color display.

TROUBLESHOOTING

- **Device does not turn on:**
 - Ensure batteries are inserted correctly with the proper polarity.
 - Check if the batteries are new and fully charged. Replace if necessary.
 - Ensure the bottom cap is screwed on tightly, making proper contact for power.
- **Limited color display (e.g., only red, blue, purple, green):**
 - This can occur if different brands or types of AAA batteries are mixed. For full color spectrum functionality, ensure all 3 AAA batteries are of the same brand and type.
- **Fibers appear dim or unevenly lit:**
 - Check battery charge.
 - Ensure the fiber bundle is securely seated in the handle.
- **Fibers breaking or falling out:**
 - Handle the whip with care. Avoid sharp impacts or excessive force that could damage the fiber strands.

SPECIFICATIONS

Model Number	FO2847US02
Brand	CHINLY
Power Source	3 x AAA Batteries (not included)
LED Type	3W Diode électroluminescente (LED)
LED Lifespan	100,000 hours
Number of Fibers	160 pieces

Fiber Diameter	0.75 mm
Max Fiber Length	1.65 meters (5.4 feet)
Handle Material	Aluminum Alloy
Dimensions (Handle)	17 cm (6.69 inches) length, 2.6 cm (1.02 inches) diameter
Max Luminous Flux	220 Lumens
Beam Angle	360 Degrees
Features	Color changing, mode switching, 360-degree rotation, one-button operation, memory function



Image: Detailed dimensions of the CHINLY LED Fiber Optic Dance Whip handle.

WARRANTY INFORMATION

The CHINLY LED Fiber Optic Dance Whip comes with a**2-year warranty**. This warranty covers any manufacturing defects or malfunctions that may occur during normal use within the 2-year period from the date of purchase. Please retain your proof of purchase for warranty claims.

SUPPORT

For any questions, concerns, or assistance regarding your CHINLY LED Fiber Optic Dance Whip, please do not hesitate to contact the CHINLY support team. Refer to your purchase platform or product packaging for specific contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

My CHINLY LED Fiber Optic Dance Whip is no longer working and shows a constant red light; what steps should I take to troubleshoot this issue?

When your CHINLY LED Fiber Optic Dance Whip is not working and shows a constant red light, this often indicates an issue with the batteries. The manual suggests that a "limited color display (e.g.,...

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