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OMIKA DY-OA08-200

OMIKA LED Fairy Lights (Model DY-OA08-200) Instruction Manual

Your guide to setting up and enjoying your OMIKA LED Fairy Lights.

INTRODUCTION

Thank you for choosing OMIKA LED Fairy Lights. This manual provides essential information for the safe and efficient use of your 33-foot, 100-LED, multi-color changing string lights. Designed for both indoor and outdoor use, these lights offer versatile decoration options with convenient remote control and dual power capabilities.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x LED String Lights with Battery Case
- 1 x Remote Control
- 1 x USB Cable

Package List



32 Key Remote Control
(16 colors.Timer,132 modes)



IP 65 Waterproof Battery Box with Micro USB Port



100 RGB LEDs
(33ft Silver Wire)



Micro USB Cable
(Durable, 3.3Ft)

Tips: The battery case has a mini-USB port and comes with a USB cable, you can power it with a USB power supply in order to **save batteries**.



Image: Contents of the OMIKA LED Fairy Lights package, including the remote control, IP65 waterproof battery box with Micro USB port, 100 RGB LEDs (33ft silver wire), and a Micro USB cable.

SETUP

Your OMIKA LED Fairy Lights offer two power options: battery or USB.

Battery Power

1. Open the battery compartment on the battery case.
2. Insert 3 new AA batteries (not included), ensuring correct polarity (+/-).
3. Close the battery compartment securely.

USB Power

1. Connect the provided USB cable to the Micro USB port on the battery case.
2. Plug the other end of the USB cable into a 4.5V USB adapter, power bank, or computer USB port. Ensure the USB power supply output is 5V/1A for optimal performance.

Two Power Supply Ways

USB power Sources

via micro USB to USB cable(included)



3X AA Battery Power

*Note: Please make sure that the output of the USB power supply is 5V/1A

Image: Diagram illustrating the two power supply methods for the OMIKA LED Fairy Lights: 3x AA battery power and USB power via a power adapter or power bank.

OPERATING INSTRUCTIONS

The OMIKA LED Fairy Lights are controlled using the included 32-key infrared remote control.

Remote Control Functions

- **ON/OFF:** Press the **ON** button to turn the lights on, and the **OFF** button to turn them off.
- **Color Selection:** Choose from 16 individual colors using the colored buttons (R, G, B, W, and other color swatches).
- **Lighting Modes:** Each of the 16 single colors has 8 different flashing modes. Additionally, there are 4 multi-color modes, totaling 132 modes. Select modes using buttons like Flash, Chase, Fade, Jump, Steady On, In Waves, Sequential, Slow Glow, Chasing, Slow Fade, Breathing, and Combination.
- **Brightness Adjustment:** Use the brightness +/- buttons to increase or decrease the light intensity.
- **Timer Function:** Press the **Timer 6H** button to activate the 6-hour timer (6 hours on, 18 hours off). Press **Timer off** to deactivate.
- **Reset:** Press the **Reset** button to return to default settings.

Upgraded Multifunctional 36-Keys Infrared Remote Control



Image: The 32-key infrared remote control for OMIKA LED Fairy Lights, showing buttons for ON/OFF, 16 color selections, 8 dynamic modes, 4 multi-color modes, brightness adjustment, and timer settings.

Video: An official OMIKA video demonstrating the various color and mode changes of the 33ft 100 LED Battery Operated String Light, showcasing its versatility.

FEATURES

- **Vibrant 16 Color Changing Lights:** Enjoy 16 individual colors with 8 different flashing modes per color and 4 multi-color modes, offering a total of 132 lighting effects.
- **Dual Power Options:** Can be powered by 3 AA batteries (not included) or via a 4.5V USB adapter, power bank, or computer, providing flexibility and environmental friendliness.
- **IP65 Waterproof & Durable:** Constructed with 4 high-quality, sturdy, waterproof, and insulated copper wires, making them suitable for all weather conditions.
- **Easy to Shape:** The thin and flexible copper wires can be easily twisted into any desired shape, allowing for creative decoration in various settings.



Ours

- ✓ 4 copper wire, strong enough to wrap anything
- ✓ Big LED, Stable Colors

Others

- ✗ Copper wires wrapped, easy to break
- ✗ Small LEDs, easy to blink

IP65 Waterproof **Snowproof** **Windproof** **Sunproof**

Image: Close-up view of the OMIKA LED Fairy Lights highlighting their IP65 waterproof rating, snowproof, windproof, and sunproof capabilities, along with the durable 4-copper wire construction.



Image: A hand gently holding the OMIKA LED Fairy Lights, demonstrating the thin and flexible nature of the copper wire, which allows for easy shaping and placement.

MAINTENANCE

To ensure the longevity and optimal performance of your OMIKA LED Fairy Lights, follow these simple maintenance guidelines:

- Keep the battery case dry, especially when used outdoors, despite its IP65 rating.
- Avoid excessive bending or sharp creases in the copper wire to prevent damage to the internal wiring.
- Clean the lights gently with a soft, dry cloth if dust accumulates. Do not use harsh chemicals or abrasive materials.
- When not in use for extended periods, remove batteries from the battery case to prevent leakage and corrosion.

TROUBLESHOOTING

If you encounter issues with your OMIKA LED Fairy Lights, please refer to the following common solutions:

Lights Not Turning On or Some Colors/Modes Not Working

- **Check Power Source:** Ensure batteries are correctly installed and not depleted. If using USB power, verify the connection and that the power source is active.
- **Battery Voltage:** Different color options may require different voltages. If some options do not work after prolonged use, replace the 3 AA batteries with new ones (4.5V total) or switch to a USB power supply.
- **Remote Control:** Ensure the remote control has a working battery and is pointed directly at the battery case's sensor. Remove any obstructions.
- **Reset:** Try pressing the 'Reset' button on the remote control to restore default settings.

Lights Dim or Flickering

- **Low Batteries:** Replace old batteries with new ones.
- **USB Power Output:** Ensure your USB power source provides sufficient and stable power (5V/1A recommended).

SPECIFICATIONS

| Feature | Detail |
|-------------------------|---|
| Brand | OMIKA |
| Model Number | DY-OA08-200 |
| Color | 16 RGB Colors (Battery+USB) |
| Light Source Type | LED |
| Number of Light Sources | 100 |
| Item Length | 33 Feet |
| Power Source | 3 X AA Battery Operated or 5V USB Powered |
| Voltage | 4.5 Volts |
| Wattage | 4.5 watts |
| Indoor/Outdoor Usage | Indoor, Outdoor |
| Special Feature | Color Changing |
| Material | Copper Wires |
| Controller Type | Remote Control |
| Item Weight | 5.3 ounces |

WARRANTY & SUPPORT

OMIKA offers a **1-Year Quality Guarantee** for these LED Fairy Lights. If you experience any problems with your twinkle lights, please contact us directly. We are committed to responding to your inquiries within 24 hours to provide assistance and resolve any issues.

For support, please refer to the contact information provided with your purchase or visit the official OMIKA

store on Amazon: OMIKA Store.