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› U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light User Manual

U`King ZQ01072JP

U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light User Manual

Model: ZQ01072JP | Brand: U`King

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective operation of your U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light. Please read this manual thoroughly before use and retain it for future reference.

The U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light is designed for versatile lighting applications. Constructed from durable aluminum and iron alloy, this par light features an IP67 waterproof rating, ensuring excellent water resistance and a long lifespan. It is ideal for various outdoor events, rainy day parties, pool festivals, patio lighting, and other scenarios.



Image: U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light in an outdoor setting, showcasing its waterproof design and vibrant lighting.

2. SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the power supply voltage matches the product's requirements.

- Do not operate the device if the power cord is damaged.
- Keep the device away from flammable materials.
- Avoid direct eye exposure to the light source.
- Disconnect power before cleaning or servicing.
- This product is IP67 rated for water resistance; however, avoid submerging it for extended periods.

3. PACKAGE CONTENTS

Verify that all items are present upon unpacking:

- U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light Unit
- Power Cord
- User Manual
- DMX Cable (Input adapter included, output adapter may vary)

4. PRODUCT OVERVIEW

The U`King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light is equipped with 14 RGBW 4-in-1 HD light beads and HD optical lenses for enhanced brightness and vibrant color mixing. Its robust design ensures durability and reliable performance in various environments.



Image: Front view of the U'King 70W 14-LED Waterproof RGBW DMX512 Stage Par Light, highlighting its 14 LED light beads.



Weather Resistance

IP65

**WATERPROOF
PAR LIGHT**

Waterproof
fixture



Premium
Durability



Image: Detailed view showing the dimensions (24.2cm L x 9.3cm W x 23.5cm H), 360° adjustable angle, and efficient cooling structure of the par light.

5. SETUP

The flexible dual brackets and knobs allow for easy adjustment and mounting. The light can be placed on the floor, mounted on trusses, or hung from ceilings.

1. **Unpacking:** Carefully remove the light from its packaging.
2. **Positioning:** Choose a suitable location for the light, ensuring proper ventilation and stability.
3. **Mounting:** Use the dual brackets to securely mount the light. Adjust the angle as needed.
4. **Power Connection:** Connect the power cord to the light and then to a compatible power outlet.
5. **DMX Connection (Optional):** For DMX control, connect a DMX cable from your DMX controller to the DMX IN port on the light. If daisy-chaining multiple lights, connect from the DMX OUT of the first light to the DMX IN of the next.



Image: The adjustable angle feature of the U'King par light, allowing for flexible positioning.

6. OPERATING MODES

This stage light supports multiple operating modes to suit various lighting needs:

- **DMX512 Mode:** Allows professional control over color, intensity, and effects via a DMX controller. Supports 4/8 DMX channels.
- **Auto-Run Mode:** The light cycles through pre-programmed patterns and colors automatically.
- **Sound-Activated Mode:** The light reacts to music or sound, changing patterns and colors in sync with the beat.
- **Master/Slave Mode:** Link multiple lights together. One light acts as the master, controlling all other slave units.
- **Static Color Mode:** Select a single static color (Red, Green, Blue, White, or mixed colors).
- **Strobe Effect:** Creates a flashing light effect.
- **Gradient Effect:** Smooth transitions between colors.
- **Pulse Effect:** Light intensity pulses.
- **Jump Effect:** Abrupt changes between colors.



Image: The par light showcasing its ability to produce various colors including red, green, blue, and white.



Image: Illustration of DMX512 control, demonstrating how the light can be integrated into a professional lighting system.

Your browser does not support the video tag.

Video: Demonstration of various lighting effects and control modes, including DMX512, auto-run, sound-activated, and color changes.

7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your U`King par light.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the light. For lenses, use a soft cloth and a mild glass cleaner. Ensure the light is unplugged before cleaning.
- **Inspection:** Periodically check the power cord and DMX cables for any signs of damage.
- **Storage:** When not in use, store the light in a cool, dry place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

If you encounter issues with your U`King par light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power supply or faulty connection.	Check power cord connection and power outlet. Ensure the power switch is ON.
No DMX control	Incorrect DMX cabling or address setting.	Verify DMX cable connections. Check DMX address settings on the light and controller.
Light is flickering	Unstable power supply or DMX signal interference.	Ensure stable power. Check DMX connections and consider using a DMX terminator.
Colors are not correct	Incorrect DMX channel settings or internal fault.	Review DMX channel assignments. If problem persists, contact customer support.

For further assistance, please contact our customer support team.

9. SPECIFICATIONS

Feature	Detail
Brand	U`King
Model Number	ZQ01072JP
Light Source Type	LED (14 RGBW 4-in-1 HD light beads)
Wattage	70 Watts
Material	Aluminum Alloy
Color	Black
Shape	Round
Mounting Type	Floor Mount, Ceiling Mount, Truss Mount
CRI (Color Rendering Index)	95

Feature	Detail
Item Dimensions (L x W x H)	24.2 x 9.3 x 23.5 cm
Waterproof Rating	IP67
Control Modes	DMX512, Auto-run, Sound-activated, Master/Slave
DMX Channels	4 / 8 Channels
Dimming	0-100% Electronic Dimmer

10. WARRANTY AND SUPPORT

U'King is committed to improving every customer's shopping experience and product quality. Our professional after-sales service team is available to resolve issues within 24 hours.

For warranty claims or technical support, please contact the seller or manufacturer directly with your purchase details.

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