

[Manuals.plus](#) /

› [U`King](#) /

› U`King Par Can Stage Light Instruction Manual

U`King ZQ01424

U`King Par Can Stage Light

INSTRUCTION MANUAL



1. Product Overview

The U`King Par Can Stage Light is a versatile lighting fixture designed for various events, including weddings, parties, church services, live shows, concerts, and clubs. It features 14x6W RGBW (Red, Green, Blue, White) LEDs, offering smooth color mixing and a wide range of effects. This light supports DMX control, sound activation, and multiple operational modes for flexible use.

Key features include:

- **Quad LED Technology:** 4-in-1 RGBW LEDs for vibrant and diverse color output.
- **Multiple Control Modes:** DMX (4/8 channel), Sound Control, Automatic, Master-Slave, Jump, Strobe, Gradient, and Color Selection.
- **Flicker-Free Operation:** Ensures smooth lighting for video and photography.
- **Linear Dimming:** 0-100% dimming capability.
- **Durable Construction:** PVC housing suitable for various indoor stages and venues.
- **Flexible Mounting:** Includes a bracket for floor, wall, or truss mounting.
- **Long Lifespan:** LEDs designed for up to 50,000 hours of use with proper care.

2. Safety Information

Please read and understand all safety instructions before installing or operating the U`King Par Can Stage Light. Failure to do so may result in injury or damage to the product.

- Always connect the fixture to a grounded circuit.
- Ensure the power voltage matches the specified requirements (110 Volts AC).
- Do not operate the fixture if the power cord is damaged.
- Avoid direct eye exposure to the light source.
- Ensure adequate ventilation around the fixture to prevent overheating.
- Disconnect power before performing any maintenance or cleaning.
- This product is for indoor use only.

3. Package Contents

Verify that all items listed below are included in your package:

- 1 x RGBW Stage Light
- 1 x Power Cord
- 1 x Remote Control
- 2 x Mounting Brackets
- 1 x Screw Set



Figure 3.1: Package Contents

4. Setup

Follow these steps to set up your U'King Par Can Stage Light:

4.1 Mounting

The included bracket allows for versatile mounting options:

1. **Floor Mount:** Position the light on a flat, stable surface using the bracket as a stand.
2. **Wall Mount:** Securely attach the bracket to a wall using appropriate hardware (not included). Ensure the wall can support the weight of the fixture.
3. **Truss Mount:** Attach the bracket to a lighting truss using a suitable clamp (not included). Ensure the clamp is rated for the fixture's weight and securely fastened.



Figure 4.1: Product Dimensions and Adjustable Bracket

4.2 Power Connection

Connect the provided power cord to the 'POWER IN' port on the rear of the fixture and then to a standard 110V AC power outlet. The 'POWER OUT' port allows for daisy-chaining power to multiple fixtures.

4.3 DMX Connection (Optional)

For DMX control, connect a DMX cable from your DMX controller's output to the 'DMX IN' port on the fixture. To daisy-chain multiple DMX fixtures, connect a DMX cable from the 'DMX OUT' port of the first fixture to the 'DMX IN' port of the next fixture.



Figure 4.2: Rear Panel Connections

5. Operating Modes

The U'King Par Can Stage Light offers several operational modes, selectable via the onboard 4-button DMX menu with digital display or the included remote control.

5.1 Remote Control Functions

The remote control provides convenient access to various modes and settings:

REMOTE CONTROL

Description of remote control



Figure 5.1: Remote Control Layout and Functions

- **Strobe Mode:** Activates a flashing light effect.
- **Standby Switch:** Turns the light on/off.
- **Auto Mode:** Cycles through pre-programmed automatic light sequences.
- **Jump Mode:** Rapidly switches between different colors.
- **Sound Mode:** Light reacts to ambient sound/music.
- **DMX Mode:** Enables external DMX control.
- **Menu Mode:** Accesses the light's internal menu for advanced settings.
- **Flash Mode:** Similar to strobe, often with adjustable speed.
- **Color Buttons (Red, Green, Blue, Amber, Cyan, Roseo, Warm White, White, Cold White, Purple):** Directly select static colors.
- **Up/Down Arrows:** Adjust DMX values, jump/flash mode speed, or sound sensitivity.

5.2 Operational Modes Explained

- **Sound Control:** The built-in microphone detects sound, and the light changes patterns and colors in sync with the music.
- **Automatic Mode:** The fixture runs through a series of pre-programmed light shows without external input.

- **Master-Slave Mode:** Connect multiple fixtures via DMX cables. Set one fixture as 'Master' and others as 'Slave'. The slave units will mimic the master's operation.
- **Jump Mode:** Colors change abruptly from one to another.
- **Strobe Mode:** Produces a rapid flashing effect.
- **Gradient Mode:** Colors smoothly transition from one to another.
- **Color Selection:** Allows selection of static colors.



Figure 5.2: Examples of Color Output

5.3 DMX Control

The fixture supports 2 DMX modes (4-channel and 8-channel). Refer to the DMX channel chart (not provided in this manual, typically found in a separate DMX guide) for specific channel assignments and values to control functions like dimming, color mixing, strobe, and mode selection via a DMX controller.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your U'King Par Can Stage Light.

- **Cleaning:** Periodically clean the lens and exterior casing with a soft, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Cooling Fan:** Ensure the cooling fan vents are clear of dust and debris to maintain proper airflow and prevent overheating. The built-in cooling fan helps dissipate heat, contributing to the light's long lifespan.
- **Cable Inspection:** Regularly inspect power and DMX cables for any signs of damage. Replace damaged cables immediately.
- **Storage:** When not in use, store the fixture in a cool, dry place away from direct sunlight and extreme temperatures.

7. Troubleshooting

If you encounter issues with your U`King Par Can Stage Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply.	Check power cord connection, wall outlet, and ensure the power switch is on.
No DMX control.	Incorrect DMX address or cable connection.	Verify DMX address setting on the fixture matches controller. Check DMX cable connections and ensure they are 3-pin DMX standard.
Light is unresponsive to remote control.	Remote battery low or infrared sensor blocked.	Replace remote control battery. Ensure no obstructions between remote and fixture's IR sensor.
Light overheats and shuts off.	Insufficient ventilation or blocked fan.	Ensure adequate space around the fixture for airflow. Clean any dust or debris from the cooling fan vents.
Colors are not accurate or missing.	Internal issue or DMX setting.	Try resetting the fixture to factory defaults (if available in menu). If using DMX, check DMX channel values for color mixing.

If the problem persists after attempting these solutions, please contact U`King customer support for further assistance.

8. Specifications

Feature	Specification
Model Number	ZQ01424
Light Source Type	Light Emitting Diode (LED)
Number of Light Sources	14
LED Type	RGBW (4-in-1)
Light Source Wattage	84 Watts (Max. Compatible: 80 Watts)
Voltage	110 Volts (AC)
Material	Plastic
Finish Type	Polished

Feature	Specification
Product Dimensions	8"L x 3.9"W x 8"H (20.32cm L x 9.91cm W x 20.32cm H)
Item Weight	2.5 pounds (1.13 kg)
Mounting Type	Floor Mount, Wall Mount, Truss Mount
Bulb Features	Dimmable
Control Modes	DMX (4/8 channel), Sound Control, Automatic, Master-Slave, Jump, Strobe, Gradient, Color Selection
Lifespan	Up to 50,000 hours

9. Warranty and Support

U`King is committed to providing high-quality products. For any product-related inquiries, technical support, or warranty claims, please contact U`King customer service through the retailer where the product was purchased or visit the official U`King brand store online. Please have your model number (ZQ01424) and purchase information ready when contacting support.

For more information about U`King products, visit the [U`King Store](#).

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

Open the live page

<https://manuals.plus/asin/B0D813PTK6>

More documents and user manuals: <https://manuals.plus/>