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› U`King 150W Moving Head DJ Lights with Flight Case Instruction Manual (Model: ZQ02341X2HUS)

U`King ZQ02341X2HUS

U`King 150W Moving Head DJ Lights with Flight Case Instruction Manual

Model: ZQ02341X2HUS

1. INTRODUCTION

This manual provides essential information for the safe and effective operation of your U`King 150W Moving Head DJ Lights. Please read this manual thoroughly before installation and use, and retain it for future reference.

Product Overview

The U`King 150W Moving Head DJ Lights are professional LED stage lighting fixtures designed for various events, including weddings, parties, and stage performances. They feature high brightness, versatile effects, and multiple control options, all housed in a durable flight case for transport and protection.

Key Features

- High Brightness: Illumination up to 34000 Lux at 5 meters.
- 18-Facet Prism: 360° rotatable prism for enhanced light dispersion.
- Versatile Gobo and Color Options: 8 rotating Gobos and 8 colors with color mixing capabilities.
- DMX Control: Multiple DMX channel modes (12CH) with Pan/Tilt inversion and fine adjustment.
- Sound Activated Mode: Responds to music for dynamic lighting effects.
- Compact and Lightweight Design: Easy to transport and install.
- Durable Flight Case: Provides protection for two units during transportation.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent injury and damage to the device:

- **Electrical Safety:** Ensure the power supply voltage matches the device's requirements. Always disconnect power before servicing or cleaning.
- **Installation:** Install the device in a well-ventilated area, away from heat sources. Ensure secure mounting using appropriate brackets and hardware.
- **Operation:** Do not look directly into the light source. Avoid exposing the device to moisture or extreme

temperatures.

- **Maintenance:** Refer all servicing to qualified personnel. Do not attempt to repair the device yourself.
- **Transportation:** Use the provided flight case for safe transportation to prevent damage.

3. SETUP

Unpacking

Carefully remove the moving head lights and flight case from their packaging. Inspect all components for any signs of damage during transit. The package includes two moving head lights and one flight case.



Image: Two U'King 150W Moving Head DJ Lights positioned in front of their protective flight case, with dynamic stage lighting effects in the background.

Mounting

The lights can be fixed on a truss or any desired location using the flexible mounting brackets. Ensure the mounting

surface or structure can support the weight of the fixture(s) securely.



Image: A diagram illustrating the physical dimensions of the moving head light and its pan (X-axis 540°) and tilt (Y-axis 180°) movement capabilities.

Connections

Connect the power cord to the fixture and a suitable power outlet. For DMX control, connect a 3-pin DMX cable from your DMX controller to the DMX IN port of the first fixture, then daisy-chain to subsequent fixtures using the DMX OUT to DMX IN ports.

Packing List:

Lamp *1

Bow support *1

Power cord *1

Screws *2

Instruction manual *1



Image: A visual representation of the items included in the packing list for a single moving head light: the light fixture, mounting bracket, power cable, screws, and user manual.

4. OPERATING

Control Modes

The U'King Moving Head DJ Lights offer four primary control modes:

- **DMX512 Control:** For professional control via a DMX controller.
- **Auto Mode:** Pre-programmed light shows.
- **Sound Activated Mode:** Lights react to ambient sound.
- **Master-Slave Mode:** Link multiple units for synchronized operation.



Image: A graphic detailing the four available control modes for the moving head lights: DMX512, Automatic, Sound-Activated, and Master-Slave.

DMX Mode Options

When operating in DMX mode, the lights support 12 DMX channel modes. The 4-button DMX LCD menu allows for configuration of settings such as Pan/Tilt Inversion and Fine Pan/Tilt adjustments for precise positioning.

Gobo and Color Effects

The fixture includes 8 rotating Gobos and 8 distinct colors, with additional half-color effects, providing up to 16 color variations. The 18-facet prism can be rotated 360° to create complex and dynamic beam patterns.

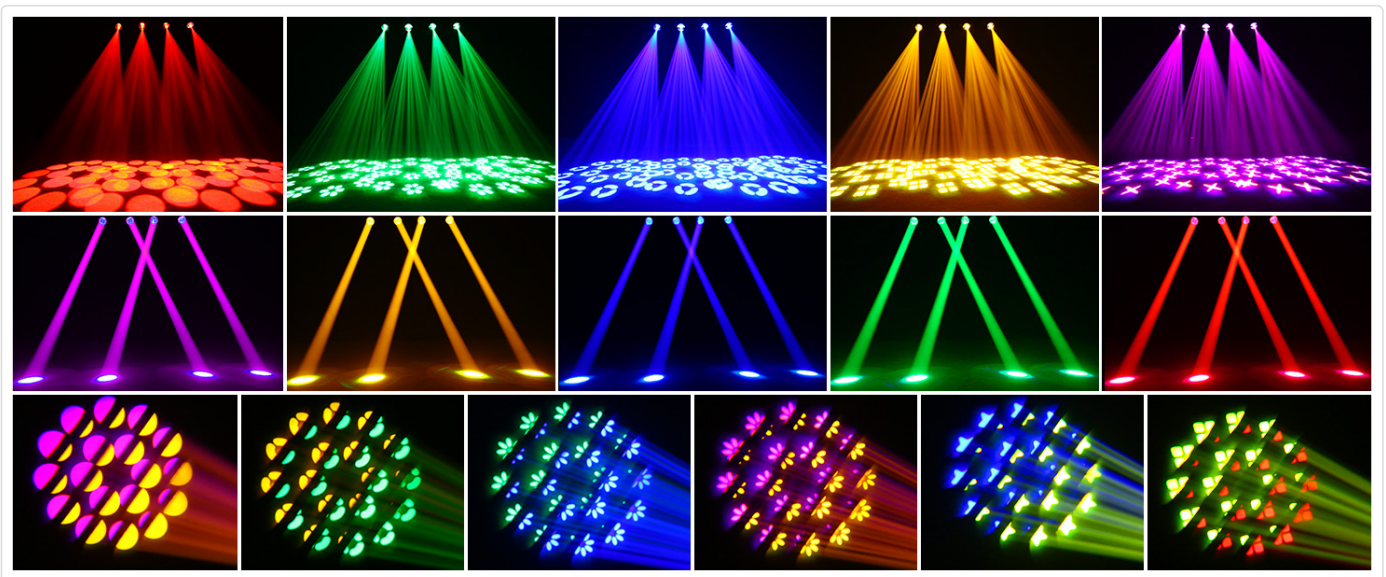


Image: A visual representation of the 8 distinct Gobo patterns that can be projected by the moving head light.

360° ROTATING 18 PRISM

Rotating Prism Effect Creates a Rich Beam Effect to Creating Various Gobos Variations

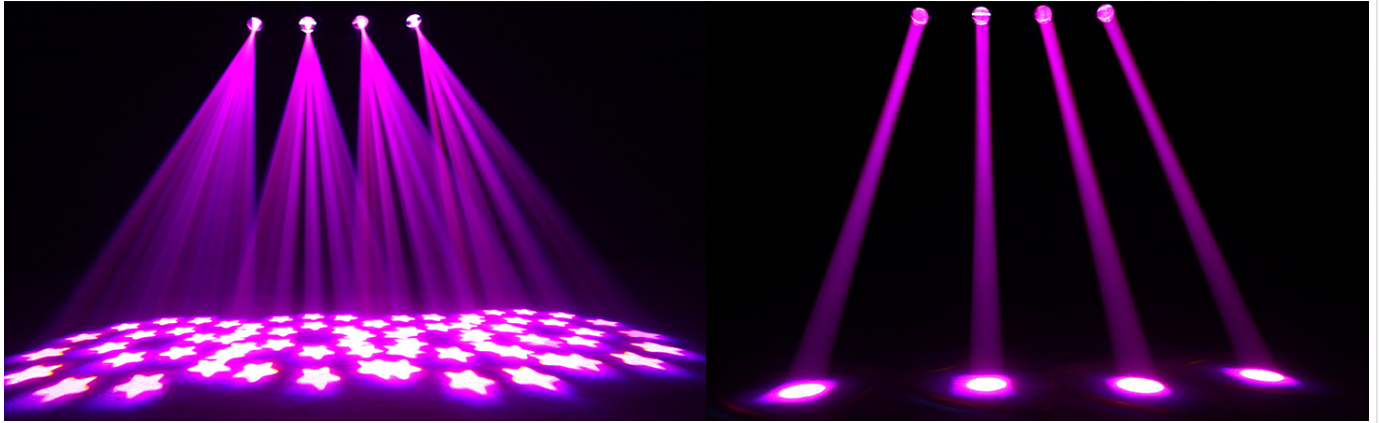


Image: A chart illustrating the 8 full colors and 8 half-color combinations available, offering up to 16 distinct color effects.

8 GOBO DESIGNS

8 Gobos for Moving Head to Help Highlight the Focus of a Show to Create a Specific Atmosphere



Image: A visual example of the dynamic and rich beam effects created by the 360° rotating 18-facet prism.

Brightness Adjustment

The light output is dimmable, allowing for adjustment from 0% to 100% brightness to suit different lighting requirements.

UP TO 16 COLOR EFFECTS

Moving Head Light with 8 Colors and 8 Half-Color Effects for a Wide Range of Color Choice

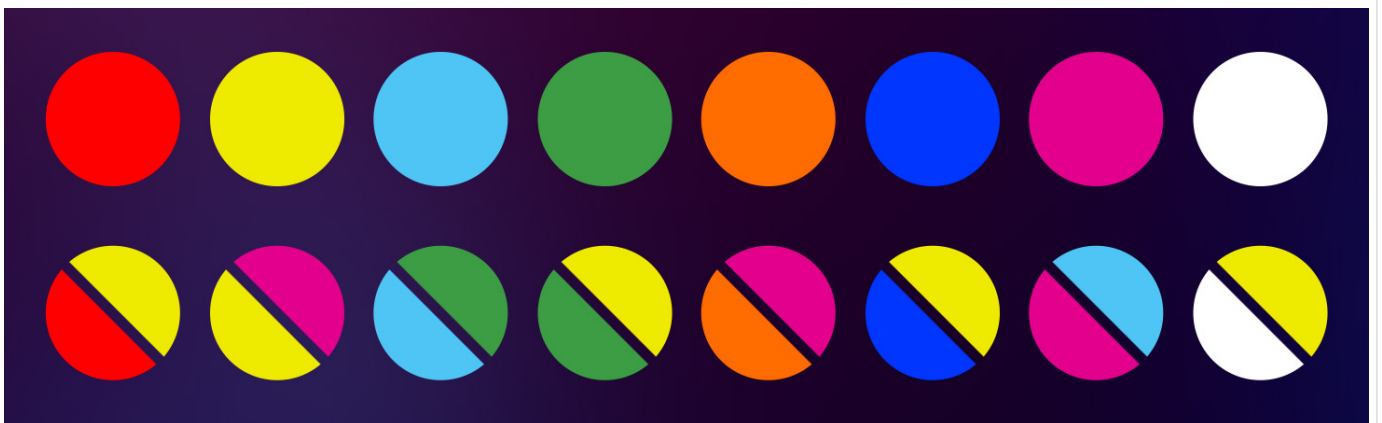


Image: A visual representation of the brightness dimming capability, showing light intensity at 0%, 50%, and 100%.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your moving head lights.

- **Cleaning:** Periodically clean the lenses and exterior with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- **Inspection:** Regularly check power cables, DMX cables, and mounting hardware for wear or damage.
- **Storage:** When not in use, store the lights in their flight case in a dry, dust-free environment.

6. TROUBLESHOOTING

If you encounter issues with your U`King Moving Head DJ Lights, refer to the following common problems and solutions:

- **No Power:** Check power cable connection, power outlet, and ensure the fixture is switched on.
- **No Light Output:** Verify power, DMX signal (if applicable), and check for any error messages on the LCD display.
- **No Movement/Incorrect Movement:** Ensure DMX addressing is correct, DMX cables are properly connected, and check for any physical obstructions. Utilize the smart reset function if movement is erratic.
- **Sound Activated Mode Not Working:** Ensure the microphone is not obstructed and the sound sensitivity is set appropriately.

For persistent issues, please contact customer support.

7. SPECIFICATIONS

Feature	Specification
Model Number	ZQ02341X2HUS
Light Source Type	LED
Light Source Wattage	150 Watts
Brightness	34000 Lux @ 5 meters
Beam Angle	2.8 Degrees
Color Wheel	7 + 1 Color
Gobo Wheel	7 + 1 Gobo
Prism	18-Facet (6+12 Prism)
Strobe Frequency	1-25 Hz
Control Channel	12 CH
X-Axis Movement	540° (Accuracy 2.11°/Step, Fine-Tuning 0.008°)
Y-Axis Movement	180° (Accuracy 1.05°/Step, Fine-Tuning 0.004°)
Product Dimensions	15 x 10 x 10 inches

Feature	Specification
Light Source Lifespan	50,000 Hours
Power Source	Corded Electric
Finish Type	Powder Coated
Mounting Type	Bracket Mount

Image: A table summarizing the technical parameters of the moving head light, including details on color, gobo, prism, axis movements, strobe, and control channels.

8. WARRANTY AND SUPPORT

Warranty Information

U`King LED moving head lights come with a **180-day warranty** from the date of purchase. This warranty covers manufacturing defects and ensures product reliability.

Customer Support

For any issues, questions, or support needs, please contact us via our after-sales email. We offer:

- 7x24 Hour After-sales Service
- 30-Day Exchange Service
- 12-Months Care Plan

Our team is dedicated to assisting you with any concerns regarding your product.

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

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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

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