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HYUDJ 7x18W

HYUDJ 7x18W Stage Lights User Manual

Model: 7x18W

1. Introduction

Thank you for choosing the HYUDJ 7x18W Stage Lights. This LED Par Light is designed to provide versatile and vibrant lighting effects for various events such as weddings, DJ sets, clubs, KTV, pubs, concerts, bars, banquets, birthdays, and family parties. Featuring 6-in-1 RGBWA UV LEDs, it offers multiple lighting modes including color jumping, gradual color change, static color, and strobe effects. Its robust design and user-friendly controls make it an ideal choice for both professional and personal use.

2. Safety Information

- Always connect the product to a grounded power outlet.
- Do not expose the device to rain or moisture.
- Ensure proper ventilation to prevent overheating.
- Do not look directly into the light source when the device is operating.
- Disconnect power before cleaning or performing any maintenance.
- Keep out of reach of children.

3. Package Contents

Upon opening your package, please verify that all the following items are included:

- 1 x HYUDJ 7x18W LED Par Light
- 2 x Mounting Brackets
- 2 x Screws
- 1 x 1.2m US Standard Plug Cable
- 1 x English User Manual



Figure 3.1: Package Contents

4. Setup

4.1 Physical Installation

The HYUDJ 7x18W Stage Light is designed for flexible installation. It can be hung from a truss or placed on any flat surface using the included dual mounting brackets. The brackets allow for free adjustment of the light's angle to achieve desired illumination.



Figure 4.1: HYUDJ 7x18W Stage Light



Figure 4.2: Product Dimensions

4.2 Power and DMX Connections

Connect the provided 1.2m US standard plug cable to the power input on the back of the unit and then to a suitable power outlet (AC90V-240V, 50-60Hz). For DMX control, connect DMX cables to the DMX IN/OUT ports located on the back panel. The unit features a 4-button control panel and a digital display for easy configuration.



Figure 4.3: Rear Panel and Controls

5. Operating Modes

The HYUDJ 7x18W Stage Light offers a variety of operating modes to suit different lighting needs. You can switch between modes and adjust settings using the control panel on the back of the unit.

- **DMX512 Control:** Allows for professional control of lighting parameters via a DMX controller. The unit supports 6 or 10 DMX channels.
- **Master/Slave Mode:** Link multiple units together, where one unit acts as the master controlling the others.
- **Sound Active Mode:** The light reacts to music or sound, changing patterns and colors in sync with the audio.
- **Work Auto Mode:** Pre-programmed automated light shows for easy operation.
- **Strobing Static Color:** Produces a rapid flashing effect with a single, fixed color.
- **Color Changing:** Cycles through various colors automatically.
- **Color Fade:** Smoothly transitions between different colors.



Figure 5.1: Operating Modes Overview

5.1 Color Capabilities

The 6-in-1 RGBWA UV LEDs allow for a wide spectrum of colors and effects, including Red, Green, Blue, White, Amber, and Ultraviolet. These can be mixed to create custom hues and moods.



Figure 5.2: RGBWA UV Color Output

5.2 Visual Demonstration of Lighting Effects

Observe the dynamic lighting capabilities of the HYUDJ 7x18W Stage Lights in action:

Video 5.1: Demonstration of various color changes and lighting effects from the HYUDJ 7x18W Stage Lights, showcasing their versatility for different event atmospheres.

The light is suitable for various applications, from intimate gatherings to larger stage events, creating an immersive atmosphere.



Figure 5.3: Application Examples



Figure 5.4: More Application Examples

6. Maintenance

To ensure the longevity and optimal performance of your HYUDJ 7x18W Stage Lights, regular maintenance is recommended.

- **Cleaning:** Periodically clean the lens and exterior casing with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Cooling System:** The DJ equipment features a high-quality cooling system to prevent overheating. Ensure the vents are not obstructed to maintain proper airflow.
- **Storage:** When not in use, store the light in a dry, dust-free environment.

7. Troubleshooting

If you encounter any issues with your HYUDJ 7x18W Stage Lights, please refer to the following common troubleshooting

steps:

- **No Power:** Check the power cable connection to both the unit and the power outlet. Ensure the outlet is functional.
- **No Light Output:** Verify that the unit is powered on and not in a blackout mode. Check the selected operating mode and brightness settings.
- **DMX Control Issues:** Ensure DMX cables are correctly connected (IN to OUT). Verify the DMX address setting on the light matches your controller. Check for proper termination if using multiple DMX devices.
- **Unresponsive Controls:** Power cycle the unit by unplugging and re-plugging the power cable.

If problems persist after attempting these steps, please contact customer service for professional guidance.

8. Specifications

Feature	Specification
Light Source	RGBWA UV LED 6in1
Control Channels	6/10 DMX Channels
Beam Angle	40 degrees
Control Mode	DMX512, Master/Slave, Sound Active, Work Auto
Power Supply	AC90V-240V, 50-60Hz
Product Dimensions (L x W x H)	22" x 11.2" x 19.5"
Item Weight	0.634 ounces (approx. 1.6 kg gross weight)
Material	Engineering Plastic Chassis, Aluminum Shade
Manufacturer	HYUDJ
Model Number	7x18W
UPC	808281694884

9. Warranty and Support

HYUDJ is committed to providing high-quality products and excellent customer service. Your HYUDJ 7x18W Stage Lights come with the following:

- **30-Day Refund/Replacement:** You can refund or replace the product within 30 days of purchase due to quality issues.
- **One-Year Warranty:** Enjoy a one-year warranty from the date of purchase.

For any questions, technical assistance, or warranty claims, please do not hesitate to contact our customer service team. Professional guidance is available to assist you with operation and any concerns you may have.

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