

SHEHDS FBA-GLAMOP07A-BPUS

SHEHDS LED GlamoPar 7x12W RGBWA+UV Stage Light Instruction Manual

Model: FBA-GLAMOP07A-BPUS

1. INTRODUCTION

Thank you for choosing the SHEHDS LED GlamoPar 7x12W RGBWA+UV Stage Light. This fixture is designed to provide versatile and vibrant lighting effects for various applications, including mini concerts, home parties, schools, and other events. It features seven 12W high-intensity LEDs with full-spectrum color mixing, offering RGB (red, green, blue), WA (white and amber), and UV (ultraviolet) colors. This manual provides essential information for safe operation, setup, and maintenance of your device.



Image 1.1: The SHEHDS LED GlamoPar 7x12W RGBWA+UV Stage Light illuminating a stage with warm orange light, surrounded by a crowd.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions carefully before operating the device.
- Keep this manual for future reference.
- Do not expose the device to rain or moisture to prevent fire or electric shock.
- Ensure the power supply voltage matches the voltage specified on the unit.
- Always disconnect from the main power supply before servicing or cleaning.
- Do not look directly into the light source when the device is on.
- Ensure proper ventilation; do not block ventilation openings.
- Mount the device securely using appropriate hardware.
- Avoid operating the device in extreme temperatures.

3. PACKAGE CONTENTS

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

- SHEHDS LED GlamoPar 7x12W RGBWA+UV Stage Light
- 1.2m Power Cable
- 1.0m DMX Cable
- Hanging Tripod / Mounting Bracket
- Tripod Screws
- Rubber Gasket
- User Manual (this document)



Packing List

Each process undergoes strict verification Every part is carefully selected



1.2m Power Cable



Hanging Tripod



1.0m DMX Cable



Tripod Screws



User Manual



Rubber Gasket

Image 3.1: A visual representation of the SHEHDS LED GlamoPar 7x12W RGBWA+UV Stage Light and its included accessories.

4. PRODUCT FEATURES

The SHEHDS LED GlamoPar 7x12W RGBWA+UV Stage Light offers a range of features for dynamic lighting:

- **High-Power 7x12W LED Light Source:** Seven 12W high-intensity LEDs with full-spectrum color mixing. Linear adjustable color temperature for realistic stage environments.

- **Expanded RGBWA+UV Color Spectrum:** Combines Red, Green, Blue, White, Amber, and Ultraviolet for a wide and vibrant color range.
- **Automatic and Voice Control Modes:** Supports automatic programs and sound-activated control, allowing lights to synchronize with music.
- **Compact and Portable Design:** Easy to carry and install, suitable for various settings.
- **DMX Control:** Compatible with DMX systems for professional lighting control.
- **Intelligent Start/Stop and Temperature Control:** Features for optimized performance and longevity.



Image 4.1: The stage light demonstrating its automatic and voice control capabilities in a dynamic club environment.

5. SETUP GUIDE

5.1 Physical Installation

The SHEHDS LED GlamoPar light can be placed on a flat surface or mounted using its adjustable bracket. The split-type tripod design allows for flexible positioning.

1. **Surface Placement:** Ensure the surface is stable and level to prevent the light from tipping over.
2. **Mounting:** Use the provided hanging tripod/mounting bracket and screws to securely attach the fixture to a truss, ceiling, or wall. Ensure all connections are tight and stable.

3. **Adjusting Angle:** Loosen the knobs on the side of the bracket, adjust the light to the desired angle, and then tighten the knobs firmly to secure its position.

Foot Stand And Knob

The split type tripod design improves the flexibility and portability of the lighting fixture.



Image 5.1: Detail of the adjustable foot stand and knob for precise positioning of the light fixture.

5.2 Power Connection

Connect the provided 1.2m power cable to the 'Power In' port on the back of the fixture and then to a suitable power outlet. The fixture supports power daisy-chaining through the 'Power Out' port for connecting multiple units.

5.3 DMX Connection

For DMX control, connect a DMX controller to the 'DMX In' port using the provided 1.0m DMX cable. For multiple fixtures, daisy-chain them by connecting the 'DMX Out' of the first fixture to the 'DMX In' of the next, and so on. Ensure the first light in the chain has its DMX channel set correctly.



Image 5.2: The control panel and connection ports on the rear of the stage light.

6. OPERATION

6.1 Control Panel Overview

The fixture features an LED display and four control buttons (Menu, Up, Down, Enter) on the rear panel for navigating settings and selecting modes.

6.2 Operating Modes

- **Automatic Mode:** The fixture has 3 built-in automatic lighting effects. Use the control panel to select and activate these pre-programmed sequences.
- **Sound Activated Mode:** This mode allows the lights to react to music and sound. The fixture includes 11 voice control modes. Adjust sensitivity via the control panel if needed.
- **DMX Control Mode:** For advanced control, connect a DMX controller. Set the DMX address on the fixture using the control panel. Refer to the DMX channel chart in the specifications section for detailed control parameters.



Image 6.1: The stage light showcasing its compact design and various operational modes in a performance environment.

6.3 Color Mixing and Effects

The RGBWA+UV LEDs allow for a vast array of color combinations. Experiment with different settings to achieve desired hues and effects. The fixture also supports strobe effects.



By integrating the basic colors of RGB (red, green, blue) with the essence of WA (white light, amber light), coupled with the innovative integration of UV (ultraviolet light)



Image 6.2: The individual color outputs (Red, Green, Blue, White, Amber, UV) and their combined effect.

6.4 Beam Angle

The fixture features a maximum 23° beam angle, designed to cover a wider area and illuminate larger spaces effectively.



Max 23° Beam Angel Covering a wider area can illuminate a larger space



Image 6.3: The wide beam angle of the stage light, suitable for illuminating large areas.

6.5 Product Video

Watch this video for a visual demonstration of the SHEHDS LED GlamoPar 7x12W Stage Light's features and effects:

Video 6.1: An official product video from Yunbang Lighting showcasing the SHEHDS 7x12w Stage Light, its RGBWAUV 6in1 color mixing, and various effects.

7. MAINTENANCE

- **Cleaning:** Regularly clean the lens and housing with a soft, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Periodically check all cables and connections for signs of wear or damage. Replace any damaged components immediately.
- **Storage:** When not in use, store the fixture in a dry, dust-free environment, preferably in its original packaging or a protective case.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; no power from outlet; faulty cable.	Check power cable connection; test outlet; replace cable if faulty.
No DMX control	Incorrect DMX address; faulty DMX cable; DMX controller issue.	Verify DMX address setting; check DMX cable connections; test with another DMX cable/controller.
Lights not responding to sound	Sound mode not activated; microphone sensitivity too low.	Activate sound mode; adjust microphone sensitivity via control panel.
Overheating	Blocked ventilation; prolonged use in high ambient temperature.	Ensure clear ventilation; allow for cooling periods; operate in suitable environment.

9. TECHNICAL SPECIFICATIONS

Feature	Specification
Light Source	7 x 12W RGBWA+UV LEDs
Power Consumption	84 Watts
Color Mixing	RGBWA+UV 6-in-1
Control Modes	Auto, Sound Activated, DMX
DMX Channels	Varies by mode (refer to DMX chart in full manual)
Beam Angle	Max 23°
Material	Plastic
Dimensions (L x W x H)	5.12" x 7.87" x 8.66" (13cm x 20cm x 22cm)
Weight	3.3 pounds (1.5 kg)
Power Source	Corded Electric

10. WARRANTY AND CUSTOMER SUPPORT

SHEHDS products are manufactured with high-quality standards. For warranty information, please refer to the terms and conditions provided at the time of purchase or contact your retailer. For technical support or inquiries, please reach out to the seller or manufacturer directly.

Manufacturer: SHEHDS

Seller: Yunbang Lighting

Please retain your proof of purchase for any warranty claims.