

# Stage Right Party 10-Watt Mini Beam Moving Head LED Light



P/N 612980

## **User's Manual**

#### SAFETY WARNINGS AND GUIDELINES

Please read this entire manual before using this device, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- This device is intended for indoor use only.
- Do not expose this device to water or moisture of any kind. Do not place drinks or other containers with moisture on or near the device. If moisture does get in or on the device, immediately unplug it from the power outlet and allow it to fully dry before reapplying power.
- Do not touch the device, the power cord, or any other connected cables with wet hands.
- When installing this device, ensure that the mount is sufficiently robust to support the weight of the unit and to prevent unwanted movement.
- Do not subject the product to extreme force, shock, or fluctuations in temperature or humidity.
- Do not expose this device to excessively high temperatures. Do not place it in, on, or near heat sources, such as a fireplace, stove, radiator, etc. Do not leave it in direct sunlight.
- This device ventilates excessive heat through the slots and openings in the case. Do not block or cover these openings. Ensure that the device is in an open area where it can get sufficient airflow to keep from overheating.
- Ensure that there are no flammable materials within about 3 feet of this device. Ensure that there is at least 20 inches of ventilation space around this unit.
- This device uses a grounded power cord and requires a ground connection for safe operation. Ensure that the power source has a proper ground connection. Do not modify the plug or use a "cheater" plug to bypass the ground connection.
- Unplug this device from the power source when not in use.
- Take care to prevent damage to the power cord. Do not allow it to become crimped, pinched, walked on, or become tangled with other cords. Ensure that the power cord does not present a tripping hazard.

- Never unplug the unit by pulling on the power cord. Always grasp the connector head or adapter body.
- Ensure that power is turned off and disconnected before making any electrical connections.
- Remove the battery from the controller if it will go unused for a lengthy period of time.
- Clean using a soft, dry cloth only. Do not use chemical cleaners, solvents, or detergents. For stubborn deposits, moisten the cloth with warm water.
- This device has no user serviceable parts. Do not attempt to open, service, or modify this device.
- Avoid direct eye exposure to the light from this device.
- Do not connect this light to a dimmer pack.

#### INTRODUCTION

Thank you for purchasing this Stage Right Party Mini Beam Moving Head light! This light uses a single 10-watt RGBW 4-in-1 LED. It features DMX512 control using 11 or 13 channels, as well as several built in automated color changing programs. The pan and tilt controls can be reversed, allowing for mirrored operation for multiple lights in both the horizontal and vertical planes.

#### **FEATURES**

- One 10-watt RGBW 4-in-1 LED
- DMX512 control using 11 or 13 channels
- Reversible pan and tilt controls allow for mirrored operation in both the horizontal and vertical planes
- Built in automated color changing programs, including a sound activated mode

## **CUSTOMER SERVICE**

The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problem with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website **www.monoprice.com** during normal business hours (Mon-Fri: 5am-7pm PT, Sat-Sun: 9am-6pm PT) or via email at **support@monoprice.com** 

#### PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

1x Stage Right Party Mini Beam Moving Head Light

1x Mounting Bracket

1x AC Power Cord (NEMA 5-15 to IEC 60320 C13)

1x User's Manual

#### CONTROLS AND MENU DISPLAY

The 4-digit LED display indicates the mode and the value for the selected mode.

- Press the MENU button to cycle through the various modes and functions. Any changes to the displayed value for a particular mode will be saved when the MENU button is pressed.
- Press the button to increase the displayed value of the selected mode.



- Press and hold the ▲ button to rapidly increase the displayed value. The list will cycle back to the beginning after the maximum value is reached.
- Press the **V** button the decrease the displayed value of the selected mode.
- Press and hold the ▼ button to rapidly decrease the displayed value. The list will cycle back to the end after the minimum value is reached.
- When A### is displayed, press the ENTER button to edit the value. The A will flash when the value can be changed.
- When Au## or Sn## is displayed, press the ENTER button to activate the mode.

Menu Display	Values	Function
A###	001-512	DMX starting address
CH##	11 or 13	DMX channel selection
AU##	01 or 02	Automatic color change mode (fast or slow)
Sn##	on or oF	Sound activated color change mode (on or off)
rP##	on or oF	Pan reverse (on or off)
rt##	on or oF	Tilt reverse (on or off)
rd##	on or oF	Invert LED display (on or off)
rF##	on or oF	Reset unit (reset or no reset)
rSt	n/a	Press the ENTER button to reset to factory defaults

#### **MENU MODES**

#### DMX CONTROL

#### 11-Channel Mode

CH #	Value Range	Function
1	0-255	Pan control
2	0-255	16-bit pan control
3	0-255	Tilt control
4	0-255	16-bit tilt control
5	0-255	Movement speed (slow to fast)
6	0-255	Master dimming
7	0-255	Strobe (slow to fast)
8	0-255	Red dimming
9	0-255	Green dimming
10	0-255	Blue dimming
11	0-255	White dimming

#### 13-Channel Mode

CH #	Value Range	Function
1	0-255	Pan control
2	0-255	16-bit pan control
3	0-255	Tilt control
4	0-255	16-bit tilt control
5	0-255	Movement speed (slow to fast)
6	0-255	Master dimming
7	0-255	Strobe (slow to fast)
8	0-255	Red dimming
9	0-255	Green dimming
10	0-255	Blue dimming
11	0-255	White dimming
12	0-30	No effect
	31-125	Fast automatic color change mode
	126-249	Slow automatic color change mode
	250-255	Sound activated color change mode
13	0-149	No effect
	150-255	Rest unit

## **TECHNICAL SUPPORT**

Monoprice is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is available through the online chat button on our website **www.monoprice.com** during regular business hours, 7 days a week. You can also get assistance through email by sending a message to **tech@monoprice.com** 

Model	612980
Input Voltage	90 ~ 240 VAC, 50/60 Hz
Power Consumption	30 watts
Lamp Type	1x 10-watt RGBW 4-in-1 LED
Control Modes	Stand alone, sound activated, DMX512
DMX Channels	11 or 13

#### **SPECIFICATIONS**