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> Moving Head Stage Wash Light Bar Party RGBW LED Beam Lights DMX 512 Strobe Light Rotation Stage Lighting Equipment for Events DJ KTV Disco Wedding Concert Festival (2pcs-5+4 Mixed bar Light) 2pcs---5+4 mixed bar light

YANGHOPES 2Mixing Beam Light-0807

YANGHOPES Moving Head Stage Wash Light Bar Instruction Manual

Model: 2Mixing Beam Light-0807

PRODUCT OVERVIEW

The YANGHOPES Moving Head Stage Wash Light Bar is a versatile lighting equipment designed for various events and performances. It features powerful RGBW LED beams and multiple control modes to create dynamic and vibrant lighting effects.

- **10LED RGBW Color Bright Beads:** Equipped with 10 strong, bright RGBW quad light beads, allowing for free switching and combination of colors to produce gorgeous effects with long irradiation distance and service life.
- **4 Control Modes:** Supports Auto, DMX512, Master/Slave, and Sound Activated control modes. DMX controller enables static color, RGBW color mixing, color change, strobe, dimming, gradient, and jump change.
- **Applicable to Multiple Occasions:** Ideal for birthday parties, family gatherings, discos, bars, banquets, weddings, proms, hotels, karaoke, and concerts. Includes a fixed bracket for easy truss mounting.
- **Easy to Synchronize Multiple Lights:** Master/Slave control and DMX signal cable connectors allow for seamless synchronization of multiple lights, achieving coordinated head shake, strobe, and color changes.



Image: Two YANGHOPES Moving Head Stage Wash Light Bars, showcasing their design and the vibrant light effects they produce.

SETUP

Follow these steps to set up your Moving Head Stage Wash Light Bar:

1. **Unpacking:** Carefully remove the light bar and all accessories from the packaging. Verify that all components are present, including the light bar, power cable, and mounting brackets.
2. **Mounting:** The light bar can be installed standing using the four foot pads at the bottom, or mounted overhead using the included mounting brackets. Securely attach the brackets to a truss or stable surface using appropriate hardware. Ensure the mounting location can support the weight of the fixture.
3. **Power Connection:** Connect the provided power cable to the power input on the back of the light bar. Plug the other end into a compatible AC100V~230V 50~60Hz power outlet.
4. **DMX Connection (Optional):** If using DMX control, connect a DMX signal cable from your DMX controller to the DMX IN port on the light bar. For multiple units, daisy-chain them by connecting the DMX OUT of the first unit to the DMX IN of the next.

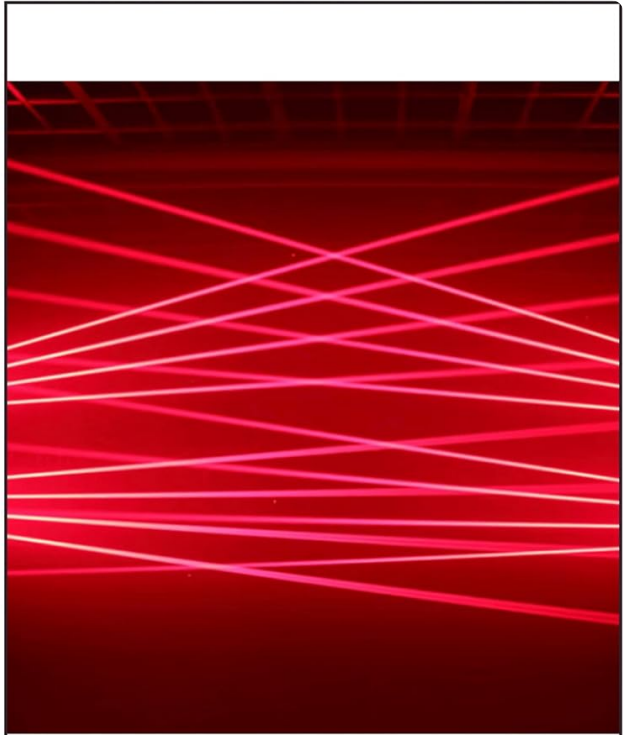


Image: Rear view of the light bar, highlighting the power input and DMX IN/OUT ports for connection.



Image: The light bar shown with its included mounting brackets and power cable, illustrating how it can be set up.

OPERATING INSTRUCTIONS

The light bar offers several operating modes to suit different event requirements:

- **Auto Mode:** The light bar will cycle through pre-programmed lighting sequences automatically. This mode is ideal for quick setup and continuous dynamic effects.
- **Sound Activated Mode:** The light bar responds to ambient sound and music, changing patterns and intensity in sync with the audio. Adjust sensitivity as needed.
- **Master/Slave Mode:** Connect multiple light bars using DMX cables. Set one unit as the 'Master' and others as 'Slave' units. The slave units will mirror the master's operations, creating synchronized lighting displays without a DMX controller.
- **DMX512 Control Mode:** For professional control, connect the light bar to a DMX512 controller. This allows precise control over individual parameters such as color, intensity, strobe, and movement (180° Y-axis swing). Refer to your DMX controller's manual for channel assignments and programming.

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Video: Demonstration of the 2pcs 5+4LEDs Stage Dual Arm Moving Head Beam Light in action, showcasing various light patterns and movements.



Image: Examples of the diverse and dynamic light effects achievable with the Moving Head Stage Wash Light Bar.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your light bar:

- **Cleaning:** Periodically clean the exterior of the light bar with a soft, dry cloth. For lenses and light output areas, use a lint-free cloth and a mild, non-abrasive cleaner specifically designed for optics. Ensure the device is unplugged before cleaning.
- **Inspection:** Regularly inspect power cables and DMX cables for any signs of wear, cuts, or damage. Replace damaged cables immediately to prevent electrical hazards.
- **Ventilation:** Ensure that the ventilation openings on the light bar are clear and unobstructed to prevent overheating. Do not operate the device in enclosed spaces without adequate airflow.
- **Storage:** When not in use, store the light bar in a cool, dry place, away from direct sunlight and extreme temperatures. Use original packaging or a protective case for transport and storage.

TROUBLESHOOTING

If you encounter issues with your light bar, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Light bar does not power on	No power supply; Damaged power cable; Blown fuse	Check power outlet and cable connection; Replace power cable; Check and replace fuse if necessary.
No light output	Incorrect mode selected; DMX signal issue; LED failure	Switch to Auto or Sound Activated mode; Verify DMX connections and controller settings; Contact customer support if LEDs are faulty.
Lights not responding to DMX	Incorrect DMX address; Faulty DMX cable; DMX termination issue	Set correct DMX address; Test with a different DMX cable; Ensure proper DMX termination for the last unit in the chain.
Unresponsive movement or erratic behavior	Motor calibration issue; Overheating; DMX signal interference	Power cycle the unit; Ensure adequate ventilation; Check DMX signal integrity.

SPECIFICATIONS

Feature	Detail
Model Number	2Mixing Beam Light-0807
Color	2pcs---5+4 mixed bar light
Light Source Type	Light Emitting Diode (LED)
Rated Voltage	AC100V~230V 50~60Hz
Rated Power	150W
DMX Channels	19 channels (selectable)
Control Modes	Voice-activated, Self-propelled (Auto), DMX512, Master-slave
Effect	Skynet beam show, running line bar effect, strobe effect, LED beam sense, running water strobe
Y-axis Swing	180 degrees
Operating Temperature	-20°C~45°C
Product Dimensions	12"L x 12"W x 12"H (approx. 69*9*15cm)
Item Weight	22.1 pounds (approx. 4.3kg)
Material	High brightness lamp beads and durable metal
Certifications	CE, FCC

Feature

Detail



Length: 630mm
Width: 80mm
High: 160mm



Image: Detailed dimensions of the light bar for installation planning.

WARRANTY INFORMATION

YANGHOPES is committed to providing high-quality products. While specific warranty periods may vary, the manufacturer stands behind its products. For any issues or concerns regarding product defects or performance, please refer to the customer support section.

CUSTOMER SUPPORT

For any questions, technical assistance, or support needs, please do not hesitate to contact YANGHOPES customer service. We are dedicated to providing the most suitable solutions and the best service to every

customer.

You can visit the official YANGHOPES store for more information and contact options:[YANGHOPES Store on Amazon](#)