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› HOLDLAMP ZQ01449 RGBW LED Par Light User Manual

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HOLDLAMP ZQ01449 RGBW LED Par Light User Manual

Model: ZQ01449

1. PRODUCT OVERVIEW

The HOLDLAMP ZQ01449 is a 3X6W RGBW 4-in-1 battery-powered LED Par Light designed for stage lighting, uplighting, and event illumination. It features multiple control modes, including DMX, sound activation, and remote control, offering versatile lighting solutions for various applications.



Figure 1: Front view of the HOLDLAMP ZQ01449 RGBW LED Par Light, showcasing its compact design and LED array.

1.1 What's in the Box

- LED Par Light (ZQ01449) x 1
- Remote Control x 1
- Power Cord x 1
- Instruction Manual x 1

2. SAFETY INSTRUCTIONS

- Read all instructions carefully before operating the device.
- Keep this manual for future reference.
- Ensure the power supply matches the voltage requirements of the device.
- Do not expose the device to rain or moisture to avoid electric shock or fire.
- Avoid direct eye exposure to the light source.
- Do not attempt to repair the device yourself. Refer all servicing to qualified personnel.

- Ensure proper ventilation to prevent overheating.

3. PRODUCT FEATURES

- **Efficient Heat Dissipation:** Fanless design with aluminum material ensures quiet operation and effective heat management.
- **Long-Lasting Performance:** Durable construction and LED lifespan reduce the need for frequent replacements.
- **Extended Battery Life:** Single color run time: 10 hours; Double color run time: 8 hours; All colors run time: 6 hours.
- **Quick Recharge:** Fully recharges in approximately 5 hours.
- **Multiple Control Modes:** Auto, Strobe, Fade, Master-Slave, Sound Activated, and DMX modes.
- **DMX Control:** Supports 4, 6, or 8 DMX channels for professional lighting setups.
- **Dimmable & Strobe:** 0-100% linear dimming and adjustable strobe speed via remote or onboard buttons.
- **High Brightness:** 4800 lux output suitable for large-scale events.
- **Versatile Installation:** Can be placed on the floor, used as a wall washer, or mounted on a truss with an M10 light hook.

4. COMPONENTS AND CONTROLS

4.1 Product Diagram



Figure 2: The LED Par Light showing its dimensions (Length: 4.9 inches, Width: 4.9 inches, Height: 6.7 inches) and the included IR remote control.

4.2 Control Panel

4400mAh Battery Capacity

Monochrome: 26 hours

Double colours: 8 hours

All colours: 6 hours



Battery indicator



Figure 3: The display panel and control buttons on the LED Par Light. The battery indicator shows remaining power and charging status.

- **Display:** 4-alphanumeric display for mode and setting information.
- **MENU Button:** Navigates through different modes and settings.
- **UP/DOWN Buttons:** Adjusts values or selects options.
- **ENTER Button:** Confirms selections.
- **MIC:** Built-in microphone for Sound Activated mode.
- **DMX IN/OUT:** XLR connectors for DMX control.
- **Power IN/OUT:** Connects to power source and allows daisy-chaining power to other units.
- **Power ON/OFF Switch:** Main power switch for the unit.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the LED Par Light. Connect the provided power cord to the 'Power IN' port and plug it

into a standard electrical outlet. The battery indicator on the display will show charging status. A full charge takes approximately 5 hours.

5.2 Powering On/Off

To power on the device, flip the 'Power ON/OFF' switch to the 'ON' position. To power off, flip the switch to 'OFF'.

5.3 Placement Options

The versatile design allows for various placement methods:



Can be placed Anywhere For Use



Stand on the floor



Lie on the floor as a wall washer light



Mounted on the T-truss

Figure 4: The light can be positioned in multiple ways to suit different event setups, including floor standing, wall washing, or truss mounting.

- **Floor Standing:** Place the unit directly on a flat surface.
- **Wall Washer:** Lay the unit on its side to project light upwards or across a wall.
- **Truss Mounting:** Secure the unit to a truss using an M10 light hook (not included). Ensure the control panel is aligned with the light bead panel for optimal remote control reception.

6. OPERATING MODES

The HOLDLAMP ZQ01449 offers six primary control modes, accessible via the onboard control panel or the included IR remote control.



Figure 5: This image illustrates the diverse control options available for the LED Par Light, allowing for flexible lighting effects.

6.1 Using the Control Panel

Use the MENU button to cycle through the main modes. Use UP/DOWN to adjust settings within a mode, and ENTER to confirm.

6.2 Remote Control Operation

Point the IR remote control directly at the light's sensor for effective operation. The remote allows direct selection of colors, modes, and adjustments to brightness and strobe speed.

6.3 Available Modes

- **Auto Mode:** The light cycles through pre-programmed color changes and effects automatically.

- **Strobe Mode:** Produces a flashing light effect. Strobe speed can be adjusted.
- **Fade Mode:** Colors smoothly transition from one to another.
- **Sound Activated Mode:** The light reacts to ambient sound and music, changing patterns and colors.
- **Master-Slave Mode:** Connect multiple units via DMX cables. One unit acts as the master, controlling all other slave units.
- **DMX Mode:** For professional control using a DMX controller. Supports 4, 6, or 8 channels. Refer to the DMX chart in the full manual for channel assignments.

Your browser does not support the video tag.

Video 1: An official product video showcasing the various lighting effects, control modes, and portability of the HOLDLAMP ZQ01449 LED Par Light.

7. SPECIFICATIONS

Feature	Detail
Model Number	ZQ01449
Light Source Type	Light Emitting Diode (LED)
Wattage	18 Watts
Voltage	110 Volts (AC)
Power Source	Battery Powered
Battery Type	1 C battery (included)
Material	Aluminum
Finish Type	Aluminum
Shape	Triangular
Product Dimensions	4.7"L x 5.3"W x 5.3"H
Item Weight	2.94 pounds
Beam Angle	25 Degrees
Bulb Features	Dimmable
Mounting Type	Floor Mount, Truss Mount

8. MAINTENANCE

8.1 Cleaning

To maintain optimal performance and appearance, regularly clean the exterior of the LED Par Light with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the device is powered off and unplugged before cleaning.

8.2 Storage

When not in use for extended periods, store the light in a cool, dry place, away from direct sunlight and extreme

temperatures. It is recommended to store the unit in its original packaging or a protective case.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	No power, low battery, power switch off	Check power connection, charge battery, ensure power switch is ON.
Remote control not working	Remote battery dead, obstruction, not pointed at sensor	Replace remote battery, remove obstructions, ensure remote is pointed at the light's IR sensor.
Light not responding in DMX mode	Incorrect DMX address, faulty DMX cable, DMX controller issue	Verify DMX address, check DMX cable connections, test with another DMX controller if possible.
Sound Activated mode not working	No sound input, microphone obstructed, sensitivity too low	Ensure music is playing near the light, check microphone for obstructions, adjust sound sensitivity if available.

10. WARRANTY AND SUPPORT

This HOLDLAMP product typically comes with a 1-year manufacturer's warranty from the date of purchase, covering defects in materials and workmanship. Please retain your proof of purchase for warranty claims.

For technical support, warranty service, or inquiries about replacement parts, please contact HOLDLAMP customer service through the retailer where the product was purchased or visit the official HOLDLAMP website for contact information.

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

Email

you@example.com

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