

Enjoyedled DQ-R90L

Enjoyedled DJ Disco Stage Party Lights - Model DQ-R90L Instruction Manual

Model: DQ-R90L | Brand: Enjoyedled

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Enjoyedled DJ Disco Stage Party Light, Model DQ-R90L. This versatile lighting unit combines Nebula, Laser, and LED effects to create dynamic visual displays for various indoor and outdoor events.

Key features include:

- **Amazing Multi-effects:** 3-in-1 Nebula, Laser, and LED effects with 90 image combinations, 7 LED background colors (red, green, blue, red & green, red & blue, blue & green, red & blue & green), and 2 laser beam combinations (green, red).
- **Remote Control & Sound Activated:** Features 5 working modes: Auto (automatic color changes), Strobe (quick flash effects), Sound Control (lights react to music rhythm), Northern Lights Laser, and Pattern Laser LED.
- **Wide Application:** Suitable for parties, home decor, outdoor events, discos, bars, banquets, family gatherings, weddings, public plazas, DJ setups, hotels, KTVs, and concerts.
- **Premium Quality & USB Powered:** Constructed with a durable aluminum alloy shell and built-in cooling fan for efficient heat dissipation and extended lifespan. Powered via USB (computer, laptop, power bank, charger).
- **Timing Function & Easy Installation:** Offers multiple time setting options (1h, 3h, 6h, 8h) and is designed for quick setup.

SETUP INSTRUCTIONS

Follow these steps to set up your Enjoyedled DJ Disco Stage Party Light:

1. **Unboxing:** Carefully remove all components from the packaging. Verify that you have the Party Light unit, power cable, remote control, handle holder, and instruction manual.

Your browser does not support the video tag.

Video Description: This video demonstrates the unboxing process and initial setup of the Enjoyedled Party Light, showing all included components and how to attach the handle holder.

2. **Attach Handle Holder:** Secure the handle holder to the sides of the party light unit using the provided screws. This allows for flexible positioning.

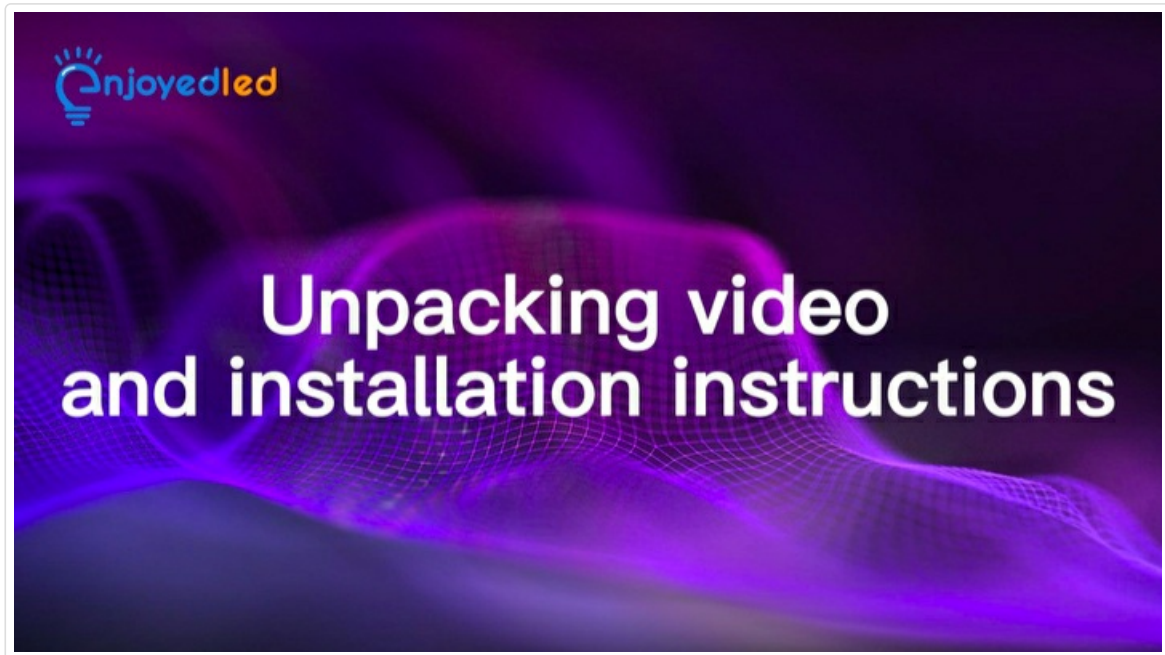


Image Description: A close-up view of hands attaching the handle holder to the side of the party light unit with a screw, illustrating the mounting process.

3. **Power Connection:** Connect the USB power cable to the DC 5V input port on the back of the unit. Plug the other end into a compatible USB power source (e.g., computer, power bank, USB charger).
4. **Initial Power Check:** Ensure the power switch on the back of the unit is set to AUTO/SOUND mode. If the unit does not power on, check if the transparent insulation label at the bottom of the remote control has been removed and if the power source is sufficient. If power is insufficient, charge the unit via USB first.



Image Description: An image comparing a USB-powered unit (which must be connected to a USB cable to use) and a USB & BAT powered unit (with a built-in battery that can be used wirelessly after charging).

5. **Remote Control Preparation:** Remove the transparent insulation tab from the remote control's battery compartment before first use.

The main battery is mainly used

Spare battery location

Image Description: A diagram showing the remote control and its battery compartment, indicating the main battery and a spare battery location. It notes that the main battery is primarily used, and the spare can replace it if needed.

- The Enjoyedled Party Light can be controlled using the included remote control. Familiarize yourself with the remote's functions:



Image Description: A detailed diagram of the remote control, labeling each button and its corresponding function for controlling the party light's modes, colors, and effects.

Remote Control Functions:

- **ON/OFF:** Power the unit on or off.
- **AUTO Modes (AUTO 1, AUTO 2, AUTO 3):** Cycles through various light patterns and colors automatically. AUTO 1 changes colors automatically, AUTO 2 changes colors with JUMP effect, AUTO 3 changes colors with a gradual transition.
- **Sound Activated Modes (Dynamic Sound Active, DJ Sound Active, Lyric Sound Active):** The lights will change patterns and colors in response to ambient music or sounds. Dynamic Sound Active changes patterns quickly, DJ Sound Active changes patterns with a strobe effect, and Lyric Sound Active changes patterns slowly.
- **Northern Lights Laser (Clouds Laser R/G, Clouds Laser R, Clouds Laser G):** Activates the nebula effect with red and green, red only, or green only clouds.
- **Pattern Laser LED (Pattern R/G, Pattern R, Pattern G):** Activates laser patterns with red and green, red only, or green only.

- **LED Color Control (Jump R/G/B, LED Gradient R, LED Gradient G, LED Gradient B, LED Gradient R/G, LED Gradient G/B, LED Gradient R/B, LED Gradient R/G/B):** Controls the LED background light colors and transitions.
- **Motor Stop/Start:** Pauses or resumes the movement of the light patterns.
- **Timer Settings (1h, 3h, 6h, 8h):** Sets the duration for the light to operate before automatically turning off.

Working Modes Overview:

The party light offers diverse modes to suit different atmospheres:

- **Auto Mode:** The light automatically cycles through various patterns and color combinations, creating a continuous light show.
- **Strobe Mode:** Lights flash rapidly, producing a classic strobe effect.
- **Sound Control Mode:** An integrated microphone detects music or sound, and the light patterns synchronize with the rhythm.
- **Northern Lights Laser:** Creates a dynamic nebula or cloud-like effect.
- **Pattern Laser LED:** Projects distinct laser patterns combined with LED background lighting.



Image Description: A collage of nine different light patterns and color combinations projected by the Enjoyedled Party Light, showcasing its 90 multi-effect capabilities.

MAINTENANCE

To ensure the longevity and optimal performance of your Enjoyedled DJ Disco Stage Party Light, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the lens is clean for clear projections.
- **Ventilation:** The unit features a built-in cooling fan. Ensure the fan vents are not obstructed to prevent overheating.
- **Storage:** When not in use, store the party light in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Power Cable:** Inspect the USB power cable periodically for any signs of damage. Replace if necessary.
- **Remote Control Battery:** If the remote control's responsiveness decreases, replace the battery (CR2025/2032 type). Refer to the remote control diagram for battery replacement instructions.

TROUBLESHOOTING

If you encounter issues with your Enjoyedled DJ Disco Stage Party Light, refer to the following common troubleshooting steps:

- **Unit Not Powering On:**
 - Ensure the USB power cable is securely connected to both the unit and a working power source.
 - Verify the power switch on the back of the unit is set to AUTO/SOUND mode.
 - Check if the transparent insulation tab has been removed from the remote control's battery compartment.
 - If the unit has a built-in battery (for models supporting it), ensure it is charged. Connect to a USB power source for charging.
- **Remote Control Not Responding:**
 - Ensure there are no obstructions between the remote control and the unit's IR receiver.
 - Replace the remote control battery if it is depleted.
 - Point the remote directly at the IR receiver on the front of the unit.
- **Lights Not Moving/Changing Patterns:**
 - Check if the "Motor Stop/Start" button on the remote has been pressed, pausing the movement. Press it again to resume.
 - Ensure the unit is not in a static mode. Select an AUTO or Sound Activated mode.
- **Sound Activated Mode Not Working:**
 - Ensure the unit is in one of the Sound Activated modes (Dynamic Sound Active, DJ Sound Active, Lyric Sound Active).
 - Increase the volume of the music or sound source. The unit's microphone needs sufficient audio input to react.
 - Ensure the microphone port on the unit is not obstructed.
- **Dim or Blurred Projection:**
 - Clean the projection lenses on the front of the unit with a soft, lint-free cloth.
 - Ensure the room is sufficiently dark for optimal light projection.

SPECIFICATIONS

Feature	Detail
Brand	Enjoyedled
Model Number	DQ-R90L
Color	Black USB Powered
Shape	Square
Material	Aluminum, Plastic
Light Source Type	Light Emitting Diode (LED)
Power Source	Corded Electric (USB Powered)
Maximum Compatible Light Source Wattage	50 Watts
Mounting Type	Floor Mount, Table Mount, Wall Mount
Bulb Features	Remote control, RGB, Sound activated
Number of Light Sources	5
Product Dimensions	3.14"L x 3.14"W x 3.9"H
Item Weight	11.3 ounces
UPC	704078008424
Batteries Included?	No (for main unit)
Batteries Required?	Yes (for remote control)

WARRANTY INFORMATION

The Enjoyedled DJ Disco Stage Party Light, Model DQ-R90L, comes with a**2-year warranty**. Please retain your proof of purchase for any warranty claims. For detailed warranty terms and conditions, refer to the product packaging or contact customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Enjoyedled DJ Disco Stage Party Light, please visit the official Enjoyedled Store on Amazon or contact their customer service directly.

Enjoyedled Store: [Visit the Enjoyedled Store](#)

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.

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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