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OJQ Hexagon Light

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Model: Hexagon Light

Brand: OJQ

1. INTRODUCTION

Thank you for choosing the OJQ Hexagon Light RGB LED Panel. This instruction manual provides essential information for the safe and effective use of your new smart lighting system. These hexagonal panels offer dynamic RGB lighting, customizable designs, and smart control options to enhance any room environment.

2. SAFETY INFORMATION

- Ensure the power supply voltage matches the product's requirements (240 Volts, 8 Watts).
- This product is designed for indoor use only. Do not expose to water or high humidity.
- Keep out of reach of children and pets.
- Do not attempt to disassemble or modify the product. This may void the warranty and pose a safety risk.
- Use only the provided power cable and remote control.
- Ensure the installation surface is clean, dry, and smooth for proper adhesive application.

3. PACKAGE CONTENTS

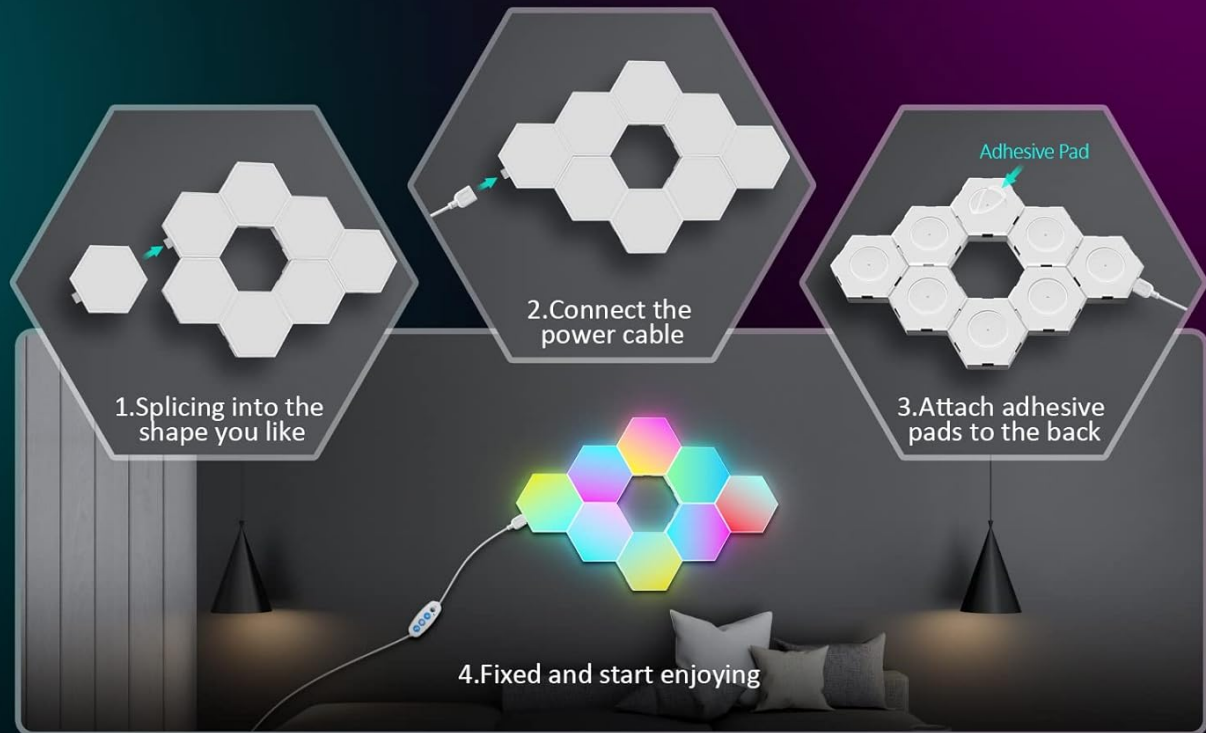
Please check the box for the following items:

- 8 x Hexagonal Light Panels
- 1 x Controller Cable (USB)
- 1 x Remote Control
- 12 x Adhesive Pads

- 1 x Instruction Manual

Simple & Easy to Use

No drilling required for installation



What Will You Get?

light Panel	x8
Controller Cable	x1
Remote Contoler	x1
Adhesive Pad	x12
Manual	x1



Image: Contents of the OJQ Hexagon Light RGB LED Panel package, including the panels, remote, and cables.

4. SETUP

4.1 Planning Your Design

The hexagonal panels can be freely spliced into various shapes. Before mounting, plan your desired pattern on a flat surface to visualize the final look. Consider the placement of the power cable for optimal aesthetics and accessibility.

8 DIY Modules

Unleash Your Imagination and Feel the Joy of DIY.



TIP: YOU CAN BUY MORE LIGHTS TO DIY MORE SHAPES.

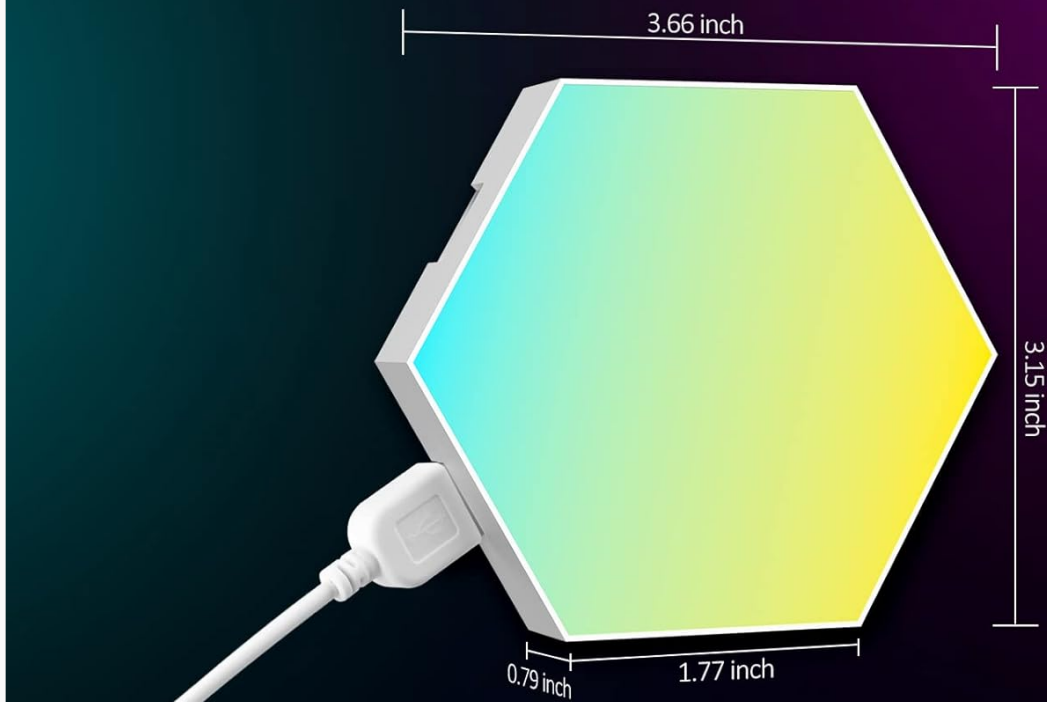


Image: Examples of different patterns that can be created by connecting the hexagonal light panels.

4.2 Connecting the Panels

1. Each hexagonal panel has USB-A male and female connectors on its sides.
2. Connect the panels by inserting the male connector of one panel into the female connector of another. Ensure a secure fit for proper electrical connection.
3. Arrange the panels according to your planned design.

LED Hexagonal Panel



USB Connector



Controller Port



USB Charging



Controller Cable

Image: Detailed view of a single hexagonal panel, highlighting its USB connectors and dimensions.

4.3 Mounting the Panels

1. Once your design is assembled, peel off the protective film from the adhesive pads.
2. Attach the adhesive pads to the circular indentations on the back of each panel.
3. Carefully press the panels onto your desired wall surface. Ensure the surface is clean and dry for maximum adhesion.

4.4 Power Connection

1. Connect the provided controller cable to any available female USB port on one of the hexagonal panels.
2. Plug the USB end of the controller cable into a standard USB power adapter (not included), such as a mobile phone charger, computer, or power bank.
3. Ensure the power adapter provides 5V 2A or above for optimal performance.

4.5 App Download and Installation

For advanced control features, download the "Magic Lantern" app:

1. Scan the QR code provided in the manual or search for "Magic Lantern" in your mobile phone's app store (Android 4.3 or iOS 8.0 and above).
2. Turn on your phone's Bluetooth.
3. Turn on the lights.
4. Open the "Magic Lantern" app and connect to your Hexagon Light panels.



Image: The "Magic Lantern" app interface for controlling the lights, shown with the panels displaying various colors.

5. OPERATING INSTRUCTIONS

5.1 Remote Control

The included remote control provides convenient access to basic functions:

- **ON/OFF:** Power the lights on or off.
- **AUTO:** Activates automatic color cycling modes.
- **S+/-:** Adjusts the speed of dynamic modes.

- **C+/-:** Cycles through different dynamic modes.
- **Brightness +/-:** Adjusts the light intensity.
- **R, G, B:** Selects solid Red, Green, or Blue colors.
- **Music Rhythm:** Activates sound-reactive lighting modes.

5.2 Smart APP Control

The "Magic Lantern" app unlocks the full potential of your OJQ Hexagon Lights:

- **16 Million Colors:** Choose from a vast spectrum of colors to match your mood or decor.
- **DIY Mode:** Create and save your own custom lighting patterns and sequences.
- **210+ Scene Effects:** Explore a wide range of pre-set dynamic lighting scenes.
- **Brightness Adjustment:** Fine-tune the light intensity.
- **Timing Setting:** Schedule your lights to turn on/off at specific times.
- **Microphone Mode:** The lights synchronize with music or ambient sounds, creating an immersive experience.

5.3 Music Synchronization

Activate the microphone mode via the remote or app. The hexagonal lights will respond to the rhythm of music, clapping, or speech, changing colors and patterns in sync with the sound. This feature transforms your space into a dynamic environment, perfect for parties or immersive gaming.

Your browser does not support the video tag.

Video: An official demonstration of the OJQ Hexagon Light RGB LED Panels, showcasing various lighting effects and music synchronization features for gaming setups.

5.4 DIY Design

Unleash your creativity by arranging the 8 separate panels into unique shapes. The modular design allows for endless possibilities, inspiring personalized room decor. You can purchase additional sets to expand your designs further.

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Video: An official overview of the OJQ Hexagon Wall Light RGB Panel, demonstrating its modular design and various lighting capabilities.

6. MAINTENANCE

- To clean the panels, gently wipe them with a soft, dry cloth.
- Do not use abrasive cleaners or solvents, as these may damage the surface.
- Ensure the panels are unplugged before cleaning.

7. TROUBLESHOOTING

- **Lights not turning on:** Check if the power cable is securely connected to a panel and the USB power adapter. Ensure the adapter is plugged into a working power outlet. Verify the power adapter meets the 5V 2A requirement.
- **Remote control not working:** Ensure the remote has working batteries (not included). Point the remote directly at the controller cable's IR receiver.
- **App connectivity issues:** Make sure Bluetooth is enabled on your mobile device. Unplug and re-plug the

Hexagon Light panels to reset the Bluetooth connection. Try restarting the "Magic Lantern" app.

- **Panels not lighting up uniformly:** Ensure all panels are securely connected to each other. A loose connection can prevent power from reaching all modules.
- **Adhesive pads losing grip:** Ensure the wall surface was clean and dry before application. For re-installation, use new adhesive pads.

8. SPECIFICATIONS

Feature	Detail
Brand	OJQ
Model Name	No.1 Hexagon Lights
Light Source Type	LED
Light Color	Multicolour
Shape	Hexagonal
Number of Light Sources	8
Control Method	App, Remote
Special Features	Portable, DIY Mode, Music Modes, Voice Control
Power Source	Corded Electric (USB)
Voltage	240 Volts
Wattage	8 watts
Brightness	800 lumen
Product Dimensions	3.66"L x 3.15"W x 0.79"H
Material	Acrylonitrile Butadiene Styrene
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT

OJQ is committed to providing high-quality products and excellent customer service. If you encounter any issues or are not satisfied with your purchase, please contact our 24-hour online customer support for assistance. We offer unconditional return and exchange services.

For further support, please visit the OJQ Store on Amazon.

