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> Boolegon Motorized Blackout Roller Blinds (Model fd79dc15-607e-48a3-8890-564bbaed1fcb) Instruction Manual

Boolegon fd79dc15-607e-48a3-8890-564bbaed1fcb

Boolegon Motorized Blackout Roller Blinds Instruction Manual

Model: fd79dc15-607e-48a3-8890-564bbaed1fcb (JL0906 Linen Beige)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Boolegon Motorized Blackout Roller Blinds. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. Keep this manual for future reference.



Image: Boolegon Motorized Custom Linen Roller Blinds in a living room setting, showcasing remote control operation.

2. SAFETY INFORMATION

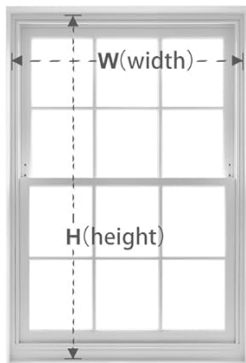
- For indoor use only.

- Keep children and pets away from the blinds during operation. The cordless design enhances child and pet safety.
- Ensure proper installation to prevent accidental detachment or malfunction.
- Do not attempt to disassemble or repair the motor or remote control yourself. Contact customer support for assistance.
- Avoid exposing the blinds to excessive moisture or direct sunlight for prolonged periods, as this may affect material integrity and motor function.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Motorized Roller Blind (1 unit)
- 6-Channel Remote Control (1 unit)
- Brackets (2 units)
- Charge Cable (1 unit)
- Screws (Set)
- Customize Size Instructions (Included in manual)



HOW TO MEASURE

* Measure exact inch, if meet measurement less than 1 inch, please also let us know exact measurement, please do not leave it



Inside Mount

- Window depth \geq 2 Inches
- Blind width = Window width - 1/4 Inches
- Blind height = Window height + 2 Inches



Outside Mount

- Blind width = Window width + 4 Inches
- Blind height = Window height + 4 Inches

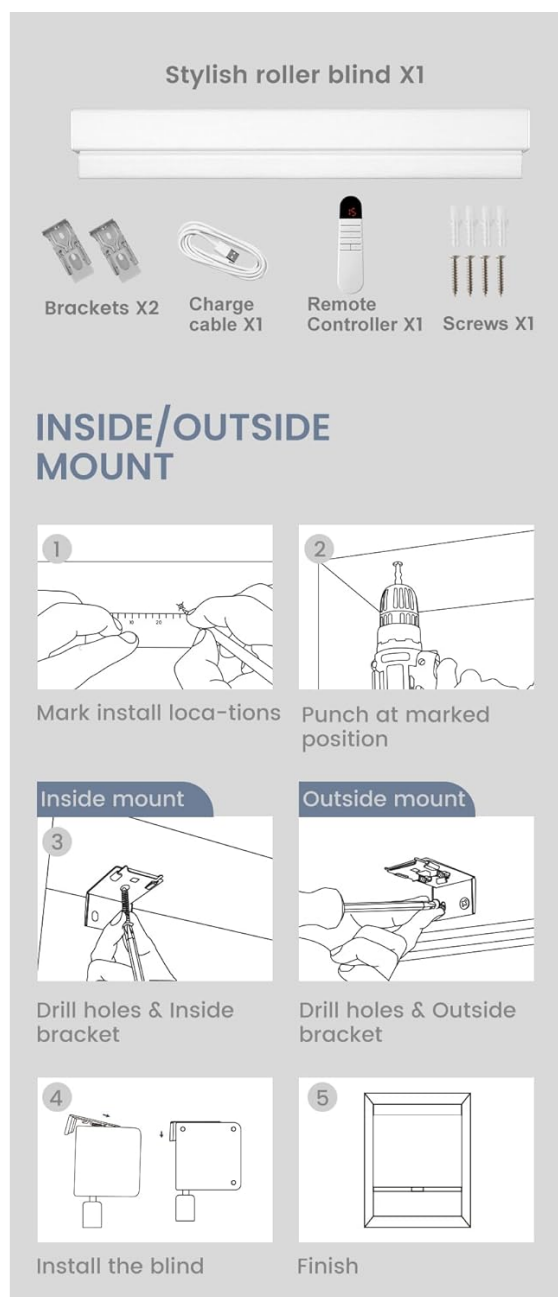


Image: Diagram illustrating the components included in the package: roller blind, two brackets, a charge cable, a remote controller, and screws.

4. PRODUCT OVERVIEW

The Boolegon Motorized Blackout Roller Blinds feature a high-quality linen fabric designed for optimal room darkening. Key features include:

- **100% Blackout Linen Fabric:** Provides a dark environment, helps with energy retention, reduces external noise, ensures privacy, and protects against UV rays.
- **Silent DC Motor:** Operates at a quiet 25 dB, ensuring minimal disturbance.
- **Rechargeable Battery:** Built-in motor battery lasts 3-6 months on a full charge.
- **Fabric Wrapped Aluminum Cassette:** Offers a cohesive and aesthetic look with color-matched side covers and bottom rod.
- **6-Channel Remote:** Capable of controlling up to 6 blinds individually or simultaneously.



Image: Close-up view of the blackout linen fabric, highlighting its properties such as privacy protection, thermal insulation, and contribution to quality sleep.

25_{dB}

Operating Noise

6_h

Charging

300

Times Running



Use 3-6 months
6 hours charge



No plug needed
during working



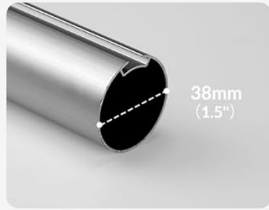
Energy saving
patent



Quiet DC motor

Image: The motor component of the roller blind, detailing its quiet operation (25dB), charging time (6 hours), and operational cycles (300 times), emphasizing its energy-saving and cordless features.

Detailed view of roller shade interior



38mm thick aluminum tube is more sturdy



Color-matched side covers for artistic aesthetics



Patented motion motors for smooth operation and less noise



Thickened aluminum square cover triangular design

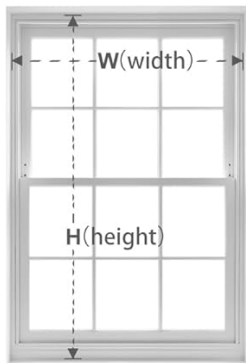


Image: An exploded view of the roller shade's internal structure, illustrating the robust aluminum tube, aesthetic side covers, advanced motor, and the design of the bottom rail. A 15-channel remote is also shown.

5. INSTALLATION

5.1 Measuring Your Window

Accurate measurements are crucial for a perfect fit. Please refer to the guidelines below:



HOW TO MEASURE

* Measure exact inch, if meet measurement less than 1 inch, please also let us know exact measurement, please do not leave it



Inside Mount

- Window depth \geq 2 Inches
- Blind width = Window width - 1/4 Inches
- Blind height = Window height + 2 Inches



Outside Mount

- Blind width = Window width + 4 Inches
- Blind height = Window height + 4 Inches

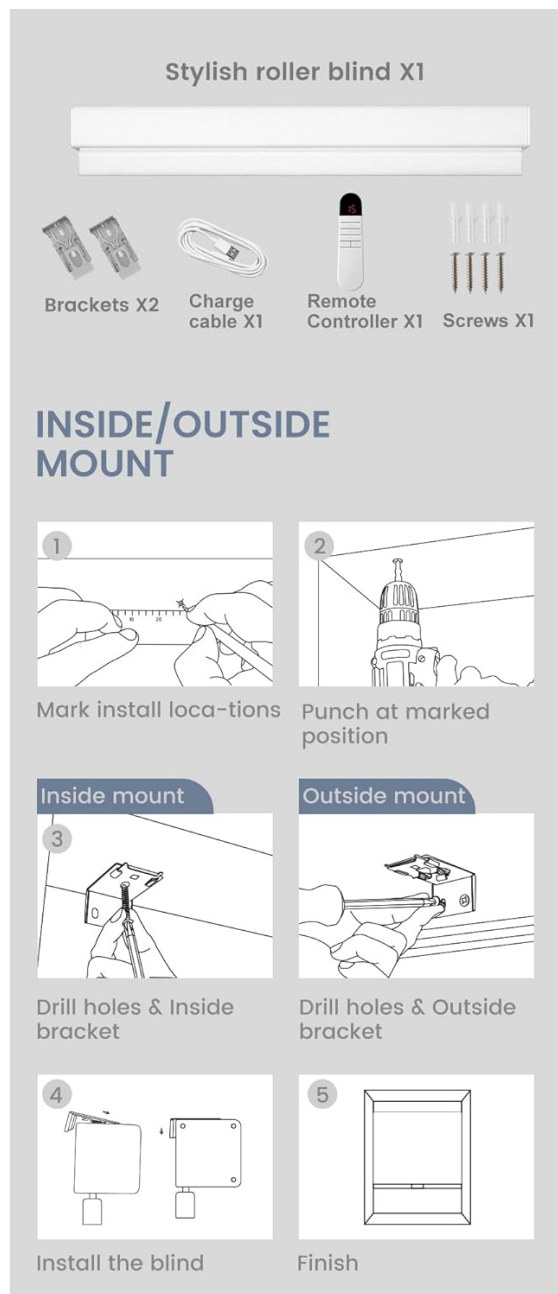


Image: A visual guide demonstrating how to measure windows for both inside and outside mount installations, including specific deductions and additions for blind dimensions.

Inside Mount:

- Window frame depth must be a minimum of 2 inches.
- Blind Width: Measure the exact window width and subtract 1/4 inch.
- Blind Height: Measure the exact window height.

Outside Mount:

- Blind Width: Measure the exact window width and add 2-4 inches for overlap.
- Blind Height: Measure the exact window height and add 2-4 inches for overlap.

5.2 Mounting the Blinds

Follow these general steps for mounting. Detailed instructions are provided with your custom order.

1. Mark installation locations for the brackets.
2. Punch at the marked positions.
3. Drill holes and install the brackets (inside or outside mount specific).

4. Install the blind onto the brackets.
5. Ensure the blind is securely in place.

Video: A tutorial demonstrating how to accurately measure your windows for Boolegon Motorized Blinds, covering both inside and outside mount methods.



Image: An overview of the customized service process, from size measurement to easy installation, highlighting the support provided for installation.

6. OPERATION

6.1 Remote Control Functions

Your Boolegon motorized blinds come with a multi-channel remote control for convenient operation.

Video: A demonstration of the various functions of the Boolegon Motorized Roller Blind, including raising, lowering, and stopping the shade.

6.1.1 Remote Control Pairing Setup

To pair your remote control with the blinds:

1. Switch the remote to Admin Mode by opening the battery compartment and pressing the small button inside.
2. Press and hold the motor's 'M' button for 2 seconds. One rotation indicates pairing mode activation (valid for 60 seconds).
3. On the remote, select a channel from 1 to 15. Do not select channel 00 for individual pairing.
4. Press and hold the 'S' button on the remote for 2 seconds until the motor rotates once. Pairing is successful.

6.1.2 Remote Control Group Control Operation

To control multiple paired blinds simultaneously, switch the remote control to channel 00. This channel will operate all electric roller shades that have been paired to any channel on this remote.

6.1.3 Remote Control Pairing Cancellation

To cancel pairing for a specific blind:

1. Ensure the remote is in Admin Mode.

2. Press the 'S' button continuously 5 times. One motor rotation will confirm pairing cancellation.

6.1.4 Electric Roller Shade Limit Settings (Upper, Lower, Third Position)

To set the operational limits of your shade:

1. Run the shade to the desired upper limit using the remote. Press and hold the up arrow key (▲) for 2 seconds. One motor rotation confirms successful setup.
2. Run the shade to the desired lower limit using the remote. Press and hold the down arrow key (▼) for 2 seconds. One motor rotation confirms successful setup.
3. To set a third, intermediate position, run the shade to the desired position. Press and hold both the up arrow (▲) and down arrow (▼) keys for 2 seconds. One motor rotation confirms successful setup.

6.1.5 Running Speed Adjustment Settings

The motor has three speed levels, with Level 1 as the default. Slower speeds result in quieter operation. Each operation adjusts the speed by one level only. When switching to a gear, the number of motor rotations matches the gear:

- Level 1: 1 rotation
- Level 2: 2 rotations
- Level 3: 3 rotations

To adjust the speed:

1. Switch the remote to User Mode.
2. To increase speed: Press and hold both the up arrow (▲) and pause button (II). The motor will run and the speed will increase by one level.
3. To decrease speed: Press and hold both the down arrow (▼) and pause button (II). The motor will run and the speed will decrease by one level.

6.2 Smart Control (APP & Voice)

Your Boolegon Motorized Roller Blinds can be integrated with smart home systems for enhanced control.

- **Mobile APP Control:** Connect to a compatible APP for more precise control and remote off-site management.
- **Voice Control:** Compatible with voice assistants for hands-free operation.
- **APP Timed Rise and Fall:** Set schedules for your blinds to open or close automatically.

7. CHARGING

The built-in rechargeable battery motor can be used for 3-6 months once fully charged. Charging takes approximately 6 hours.

- Connect the provided USB charging cable to the motor.
- You can use a standard USB charging head, a mobile power supply, or a solar panel (sold separately) for charging.

USB Charging Head

Mobile Power Supply

Solar panel powered

Roller shades operating at less than 25 dB Runs up to 2 times faster than ordinary motors

CUSTOMIZED SERVICES JUST FOR YOU



Size Measurement

Measure your windows according to the instructions and provide accurate window dimensions. If you have any questions, please contact us by email and we will provide you with a solution!



Place a customized order

Select the product information you need on the page to place an order. If you do not find what you need, please contact us, we will provide you with exclusive customized service!



Manufacture of Blinds

After you confirm the order information, we will immediately produce the shutters for you and choose the fastest logistics delivery after the production is completed.



Easy Installation

The package comes with all the accessories needed for installation, which can be easily done according to the installation process video.

Image: Illustration of the charging process and various power supply options for the motorized blinds, including USB, mobile power, and solar panel.

8. MAINTENANCE

To maintain the appearance and functionality of your blinds:

- Regularly dust the fabric with a soft cloth or a vacuum cleaner with a brush attachment.
- For spot cleaning, use a damp cloth with mild soap and water. Blot the area gently and allow it to air dry completely. Do not rub vigorously.
- Avoid using harsh chemicals or abrasive cleaners, as these can damage the fabric or motor components.

9. TROUBLESHOOTING

If you encounter issues with your Boolegon Motorized Blackout Roller Blinds, refer to the following common solutions:

Problem	Possible Cause	Solution
Blind does not respond to remote.	Low battery in remote or blind motor. Remote not paired. Obstruction.	Replace remote battery. Recharge blind motor. Re-pair remote (see Section 6.1.1). Check for obstructions.
Blind moves erratically or stops prematurely.	Incorrect limit settings. Low motor battery.	Reset limit settings (see Section 6.1.4). Recharge blind motor.
Motor makes unusual noise.	Obstruction. Internal issue.	Check for obstructions. If noise persists, contact customer support.
Cannot pair remote.	Remote not in Admin Mode. Incorrect channel selected.	Ensure remote is in Admin Mode. Select a channel from 1-15. Follow pairing steps carefully.

If the problem persists after attempting these solutions, please contact Boolegon customer support.

10. SPECIFICATIONS

- **Brand:** Boolegon
- **Model Number:** fd79dc15-607e-48a3-8890-564bbaed1fcb
- **Color:** JI0906 Linen Beige (Custom Size)
- **Material:** Blackout Linen Fabric
- **Opacity:** 1.0 inches (Blackout)
- **Operation Mode:** Automatic (Motorized)
- **Control Type:** Remote
- **Special Features:** Blackout, Cordless, Noise reduction, Privacy, Thermal Insulation
- **Recommended Uses:** Indoor (Bathroom, Bedroom, Hotel, Kitchen, Office, Window)
- **Mounting Type:** Inside Mount & Outside Mount
- **Power:** Rechargeable Battery Motor

11. WARRANTY & SUPPORT

Boolegon offers a **12-month guarantee** on this product. If you encounter any problems while using your motorized roller shades, please contact us via Amazon mail for professional after-sales service.