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› Yoolax Motorized Blackout Smart Blinds with Remote - Model GR-09 Instruction Manual

## Yoolax GR-09

# Yoolax Motorized Blackout Smart Blinds with Remote - Model GR-09 Instruction Manual

Brand: [Yoolax](#) | Model: [GR-09](#)

## 1. INTRODUCTION

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This manual provides comprehensive instructions for the installation, operation, and maintenance of your Yoolax Motorized Blackout Smart Blinds with Remote, Model GR-09. These smart blinds are designed to enhance your living space with convenience, privacy, and energy efficiency. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.



Figure 1: Yoolax Motorized Blackout Smart Blinds in a modern living room setting.

## 2. PRODUCT OVERVIEW

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### 2.1 Key Features

- **100% Blackout:** Crafted with premium blackout fabric on the front and a reinforced thermal-insulated coating on the back, effectively blocking strong sunlight and ensuring privacy.
- **Smart Motor Options:** Available with Zigbee or Bluetooth motors for smart home integration.
- **Versatile Control:** Operate via remote, dedicated app, or voice commands through compatible smart assistants.

- **Energy Efficiency:** Thermal-insulated coating helps lower utility costs.
- **Cordless Design:** Safe for homes with children and pets.

## 2.2 Components and Materials

Your Yoolax Motorized Blackout Smart Blinds package includes the following:

- Blackout smart blinds
- Motor (pre-installed)
- Accessories for installation (brackets, screws, anchors)
- Standard charging cable
- Instruction book
- Remote (optional, depending on purchase)

The blinds are made from durable polyester fabric with a multi-layered construction for optimal performance.



Figure 2: Fabric construction details, including fabric layer, thermal insulating layer, shielding layer, and PVC foaming coating layer.



Figure 3: Detailed view of the sleek upgraded top rail, Al-alloy metal valance, fabric-wrapped valance, sleek alloy bottom rod, and fabric-wrapped bottom rod.

### 3. SETUP & INSTALLATION

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Proper installation is crucial for the optimal performance of your Yoolax blinds. Ensure you have the necessary tools: electric drill (with 0.2"/6mm drill bit), measuring tape, pencil, and a level.

#### 3.1 Measuring for Installation

Accurate measurements are essential for a perfect fit. Yoolax blinds are custom-made based on your provided dimensions.

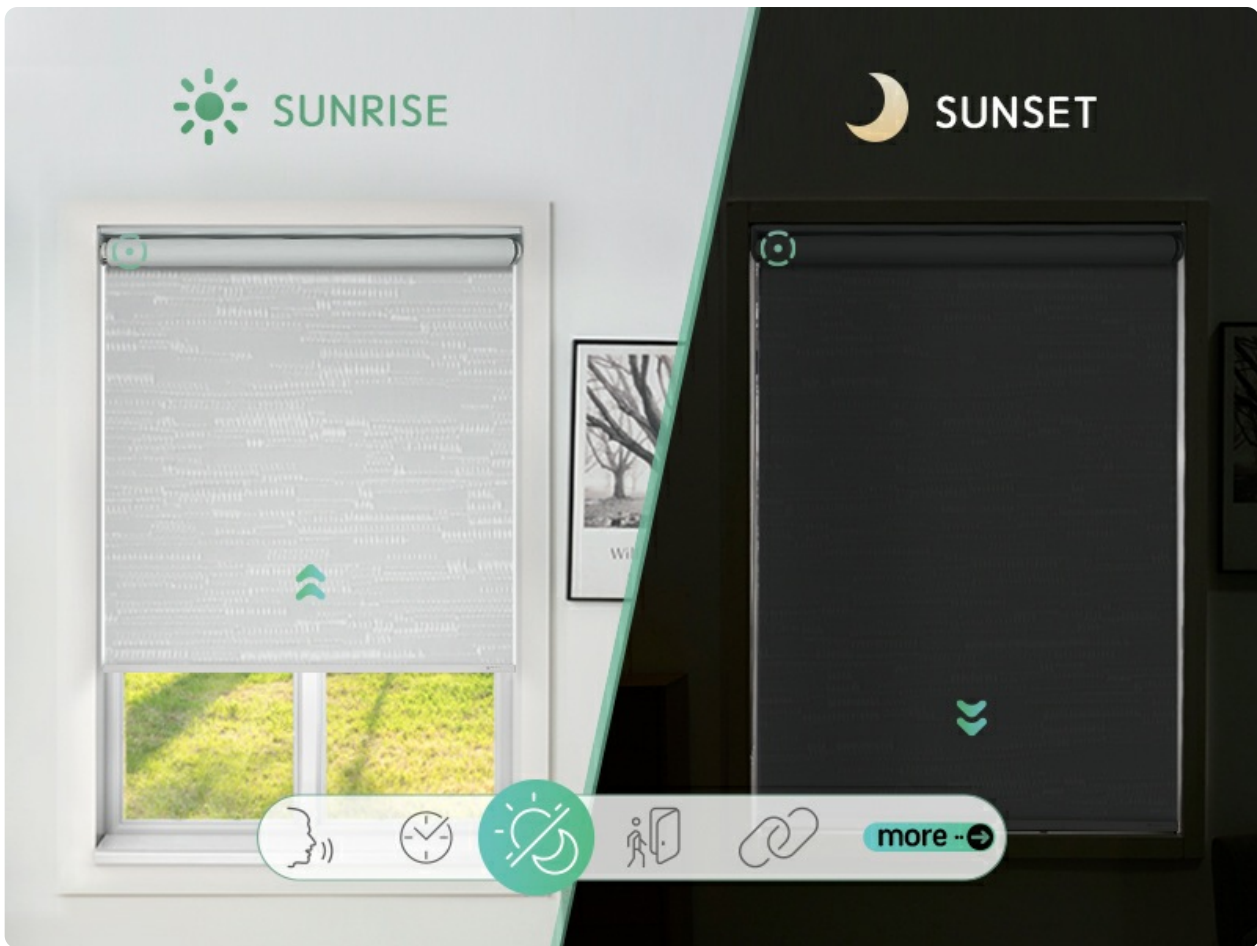


Figure 4: Guide for measuring window dimensions for both inside and outside mount installations.

- **Inside Mount:** Measure the exact width and height inside the window frame. A minimum depth of 2.25" is required. The submitted dimensions will be the finished product dimensions.
- **Outside Mount:** Measure the width and height of the outside window frame. Add 3"-6" to the exact width and height for optimal coverage. The shade should be installed above the window frame.

### 3.2 Installation Steps

The installation process is similar for both inside and outside mounts. The key difference lies in where the mounting brackets are positioned.

1. **Mark Positions:** Use the provided measuring tape and pencil to mark the drill positions for the mounting brackets. Ensure the marks are level and correctly spaced according to your chosen mount type.
2. **Drill Holes:** Drill pilot holes at the marked positions. Insert wall anchors if necessary.
3. **Install Brackets:** Securely screw the mounting brackets into place.
4. **Mount Blinds:** Carefully attach the blind headrail to the installed brackets. Ensure it clicks securely into place.
5. **Test Functionality:** Remove any protective seals and use the remote control or app to test the motorized shade's up and down movement.

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Video 1: Detailed instructions on how to install Yoolax blinds, including valance installation.

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Video 2: Step-by-step guide for installing Yoolax Smart Roller Shades.

## 4. OPERATION

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Your Yoolax motorized blinds offer multiple convenient control options.

#### 4.1 Remote Control

The Yoolax Lightwirl Remote can control up to 9 blinds, offering advanced functions like group control and precise opening adjustments. A 16-Channel Remote is also available, compatible exclusively with Zigbee and Bluetooth motors, capable of controlling up to 16 blinds.



Figure 5: The Yoolax Lightwirl Remote for convenient blind operation.

#### 4.2 App Control

For Bluetooth motors, the Yoolax Home App provides direct control without the need for a separate smart hub. The app allows for basic control and advanced scheduling features.



Figure 6: Yoolax Home App interface for controlling your smart blinds.

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Video 3: Demonstrates how to connect the Yoolax Bluetooth motor to the Yoolax Home App.

#### 4.3 Voice Control

For Zigbee motors, Yoolax blinds can directly work with specific Alexa models without needing a smart hub. These models include Echo Plus 2nd Gen, Echo Show 2nd Gen, Echo Studio, Echo Show 10, Echo 4th Gen, Echo Show 8 3rd Gen, and Echo Hub. Bluetooth motors can also integrate with Alexa and Google Home via a compatible Bluetooth hub.



Figure 7: Voice control integration with Alexa for hands-free operation.

## 5. SMART FEATURES & INTEGRATION

Yoolax smart blinds offer various smart features to automate your home environment.

### 5.1 Motor Types and Compatibility

- **Zigbee Motor (Z425):** Directly compatible with specific Alexa devices (Echo Plus 2nd Gen, Echo Show 2nd Gen, Echo Studio, Echo Show 10, Echo 4th Gen, Echo Show 8 3rd Gen, Echo Hub) without an additional smart hub.
- **Bluetooth Motor (YL23):** Works directly with the Yoolax Home App without a smart hub. Can connect to other smart home systems like Alexa and Google Home via a Bluetooth Smart Bridge (optional).



Figure 8: Zigbee Motor compatibility with Amazon Echo devices.



Figure 9: Bluetooth Motor compatibility with Yoolax Home App and optional Smart Bridge.

### 5.2 Advanced App Functions

When using the Yoolax Home App (with or without a smart hub, depending on motor type), you can access features such as:

- **Timing Control:** Schedule blinds to open or close at specific times.
- **Location Control:** Automate blinds based on your geographical location.
- **Sunrise & Sunset Control:** Automatically adjust blinds with natural light cycles.
- **Offsite Control:** Manage your blinds remotely from anywhere.

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Video 4: An overview of Yoolax smart features, including app and voice control.

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Video 5: Demonstrates various smart features of Yoolax Roller Shades.

## 6. CHARGING & POWER

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The built-in rechargeable battery motor allows the shades to be used for 4-6 months on a single full charge.

### 6.1 Charging Methods

- **Standard Charging Cable:** Connect the provided charging cable to the motor's charging port and a power source.
- **Solar Panels (Optional):** For continuous charging and enhanced energy efficiency, solar panels can be purchased separately and connected to your roller shades.



Figure 10: Available charging methods for your Yoolax motorized blinds.

## 7. MAINTENANCE

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To ensure the longevity and appearance of your Yoolax blinds, follow these simple care instructions:

- **Spot Clean Only:** For minor marks or stains, gently spot clean the fabric with a soft, damp cloth and mild detergent. Avoid harsh chemicals or abrasive cleaning tools.
- **Avoid Water Immersion:** The blinds are not water-resistant. Do not immerse them in water or expose them to excessive moisture.
- **Regular Dusting:** Dust the blinds regularly with a soft brush or vacuum cleaner with a brush attachment to prevent dust buildup.

## 8. TROUBLESHOOTING

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If you encounter any issues with your Yoolax motorized blinds, consider the following common troubleshooting

steps:

- **Blinds Not Responding:**
  - Check the remote control battery.
  - Ensure the blind's motor battery is charged.
  - Verify that the remote or app is correctly paired with the blinds.
- **Motor Noise:** A slight operational sound is normal. If the noise is excessive or unusual, contact customer support.
- **Inconsistent Movement:** Recalibrate the upper and lower limits using the remote or app settings.
- **Smart Home Integration Issues:** Ensure your smart hub (if applicable) is properly connected and updated. Refer to your smart assistant's setup guide for specific pairing instructions.

For persistent issues, please refer to the Warranty & Support section for contact information.

## 9. SPECIFICATIONS

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Feature	Detail
Material	Polyester
Product Dimensions	117"L x 105"W
Brand	Yoolax
Color	Blackout Jacquard White
Opacity	Blackout (99% Shading+)
Recommended Uses	Indoor (Home Décor, Window)
Room Type	Bedroom, Dining Room, Kids Room, Living Room, Office
Operation Mode	Automatic
Special Features	Blackout, Keep Privacy, Motorized, UV Protection, Window Treatments
Included Components	Blackout smart blinds, Motor, Accessories for installation, Standard charging cable, Instruction book, Remote (Optional)
Closure Type	Motorized
Mounting Type	Inside Mount, Outside Mount
Control Type	App, Remote, Voice
Item Model Number	GR-09

## 10. WARRANTY & SUPPORT

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Yoolax is committed to providing smart, energy-efficient, and sustainable window treatments.

- **Motor Warranty:** Enjoy a free 3-year motor warranty.
- **Damaged Components:** If you receive damaged components, please take photos and contact Yoolax customer service within 30 days for a free replacement.
- **Technical Support:** Yoolax offers long-term technical support for your convenience.

For any inquiries or support, please contact Yoolax customer service through the Amazon message system or visit the official Yoolax store.