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› Yoolax Motorized Solar Shade Instruction Manual for Model GR-09

Yoolax GR-09

Yoolax Motorized Solar Shade Instruction Manual - Model GR-09

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Yoolax Motorized Solar Shade, Model GR-09. Please read this guide thoroughly before beginning installation or operation to ensure proper function and safety.



Image: Yoolax Motorized Solar Shades installed in a modern living space, illustrating their function.

2. PRODUCT FEATURES

- **Material:** Solar fabric, fire retardant, designed to protect furniture from UV rays, reduce heat, and maintain airflow while preserving the exterior view. Valance is optional.
- **Smart Motor:** P412 Remote Battery motor (15-channel remote/Timing remote, Battery type: CR2450) requires a smart bridge (BOND) for connection to all versions of Alexa and Google Home. The smart battery motor (16-channel remote, Battery type: CR2032) can directly work with specific Alexa versions (Echo Plus 2nd Gen, Echo Show 2nd Gen, Echo Studio, Echo Show 10, Echo 4th Gen).
- **Customization:** Motorized window shades are made to order. Customers can confirm dimensions via email.
- **Shipment & Package:** Includes all mounting kits and instructions. Remote controls are pre-programmed (button

battery for remote sold separately). PDF and video instructions are available.

3. SETUP AND INSTALLATION

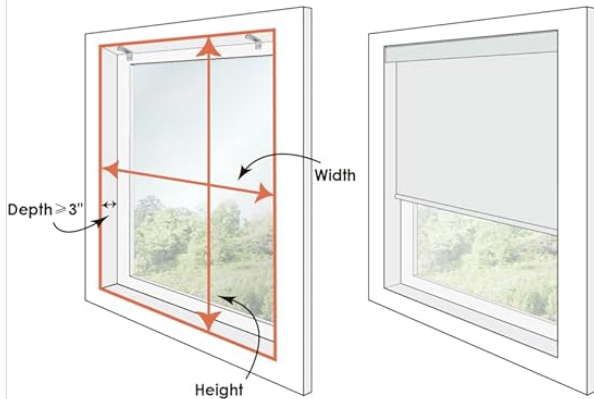
Before installation, ensure you have the necessary tools: electric drill with 0.2" (6mm) drill bit, screwdriver, measuring tape, pencil, and a level. Verify that the charging hole and program button on the shade are facing the ground.

3.1. How to Measure

Accurate measurements are crucial for proper fit and function. Refer to the guidelines below for inside and outside mount measurements.

HOW TO MEASURE

Customizable size is available. Large Size is also possible.



INSIDE MOUNT



- ① Measure the depth of the window frame. To mount inside the window frame, a minimum depth of **3"** is required.
- ② Measure and submit the exact width and height inside the window frame.

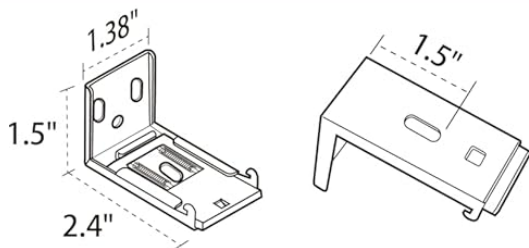
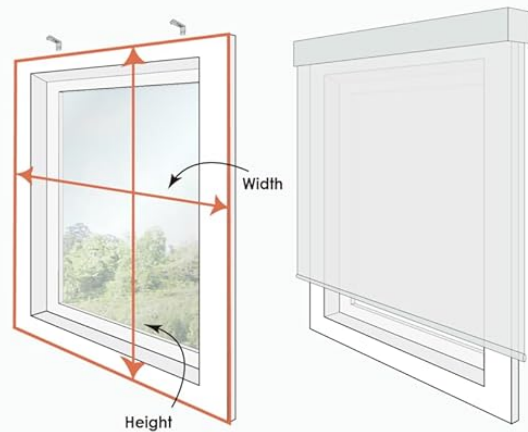
⚠ Both the submitted width and height are the finished product dimensions, including the valance and bottom rod.

OUTSIDE MOUNT



Measure the width and height of the outside window frame. Add **3" - 6"** to the exact width and height and submit.

- ⚠** The shade should be installed above the window frame.
- ⚠** The submitted height corresponds to the distance from the top of valance to the bottom of the bottom rod.
- ⚠** For outside mount blinds, we suggest you add **3"-6"** to the exact width and height of the outside window frame by yourself to make sure there's no light leakage from the edges. It's a suggestion and we don't add additional size automatically.



(Tips: The fabric will be narrowed by 1.06" (0.53" * 2) due to hardware width.)

[Customize Now](#)



Image: Visual guide for measuring window dimensions for both inside and outside mount installations.

Inside Mount

Measure the depth of the window frame. A minimum depth of 3 inches is required. Measure the exact width and height inside the window frame. The submitted width and height are the finished product dimensions, including the valance and bottom rod.

Outside Mount

Measure the width and height of the outside window frame. Add 3"-6" to the exact width and height for better

coverage. The shade should be installed above the window frame. The submitted height corresponds to the distance from the top of the valance to the bottom rod. For outside mount blinds, add 3"-6" to the exact width and height of the outside window frame to minimize light leakage.

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Video: Detailed instructions on how to measure your windows for Yoolax Smart Roller Shades, covering both inside and outside mount methods.

3.2. Mounting the Shades

Follow these steps for secure installation:

1. **Mark Punch Positions:** Use your shades to determine the punch positions for the brackets. For inside mount, ensure the brackets are placed within the window frame. For outside mount, mark positions above the window frame.
2. **Drill Holes and Install Brackets:** Drill pilot holes at the marked positions. Insert wall anchors if necessary, then secure the mounting brackets with screws.
3. **Install the Blind:** Carefully align the shade with the installed brackets and snap it into place. Ensure it is securely fastened.
4. **Test the Shade:** Remove the seal from the motor and use the remote control to test the motorized shade's up and down movement.

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Video: Step-by-step guide on how to install Yoolax blinds with a valance, demonstrating both inside and outside mount procedures.

Your browser does not support the video tag.

Video: Comprehensive installation instructions for Yoolax Smart Roller Shades.

4. OPERATING INSTRUCTIONS

4.1. Remote Control Operation

Your Yoolax Motorized Solar Shade comes with a remote control for convenient operation. The remote allows you to open, close, stop, and adjust the shade to a favorite position. It also features channels (1-9) to control individual or groups of blinds, and a knob to adjust the opening percentage.

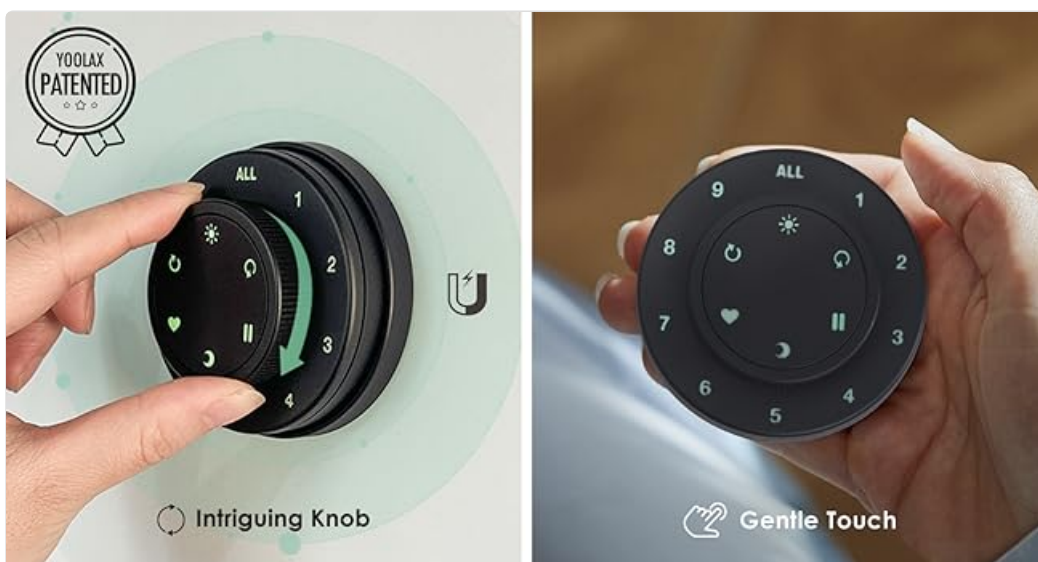


Image: Close-up of the Yoolax remote control, highlighting the knob for percentage adjustment and gentle touch buttons for control.

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Video: Programming guide for the Yoolax Z425 Zigbee Motor, demonstrating remote control functions and settings.

4.2. App Control

Control your shades directly from your smartphone using the Yoolax app. This allows for timing control, location-based control, sunrise/sunset automation, and offsite control.

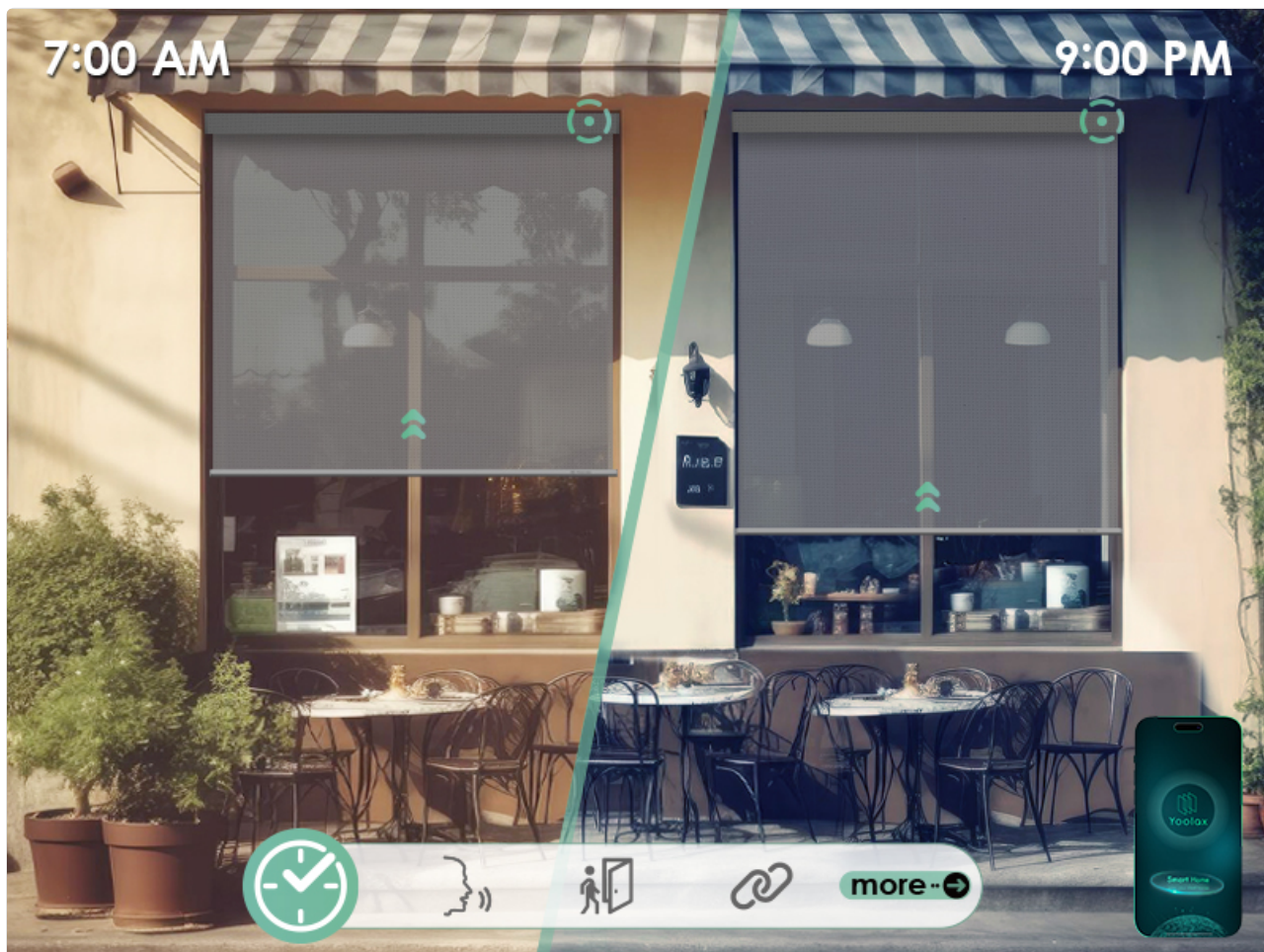


Image: A smartphone screen showing the Yoolax app interface for controlling shades.

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Video: Instructions on how to connect your Yoolax Bluetooth Motor to the Yoolax app for smart control.

4.3. Voice Control (Alexa & Google Home)

Integrate your Yoolax shades with Alexa or Google Home for hands-free voice control. Specific Alexa models (Echo Plus 2nd Gen, Echo Show 2nd Gen, Echo Studio, Echo Show 10, Echo 4th Gen) can directly control the smart battery motor. Other versions may require a smart bridge (BOND).

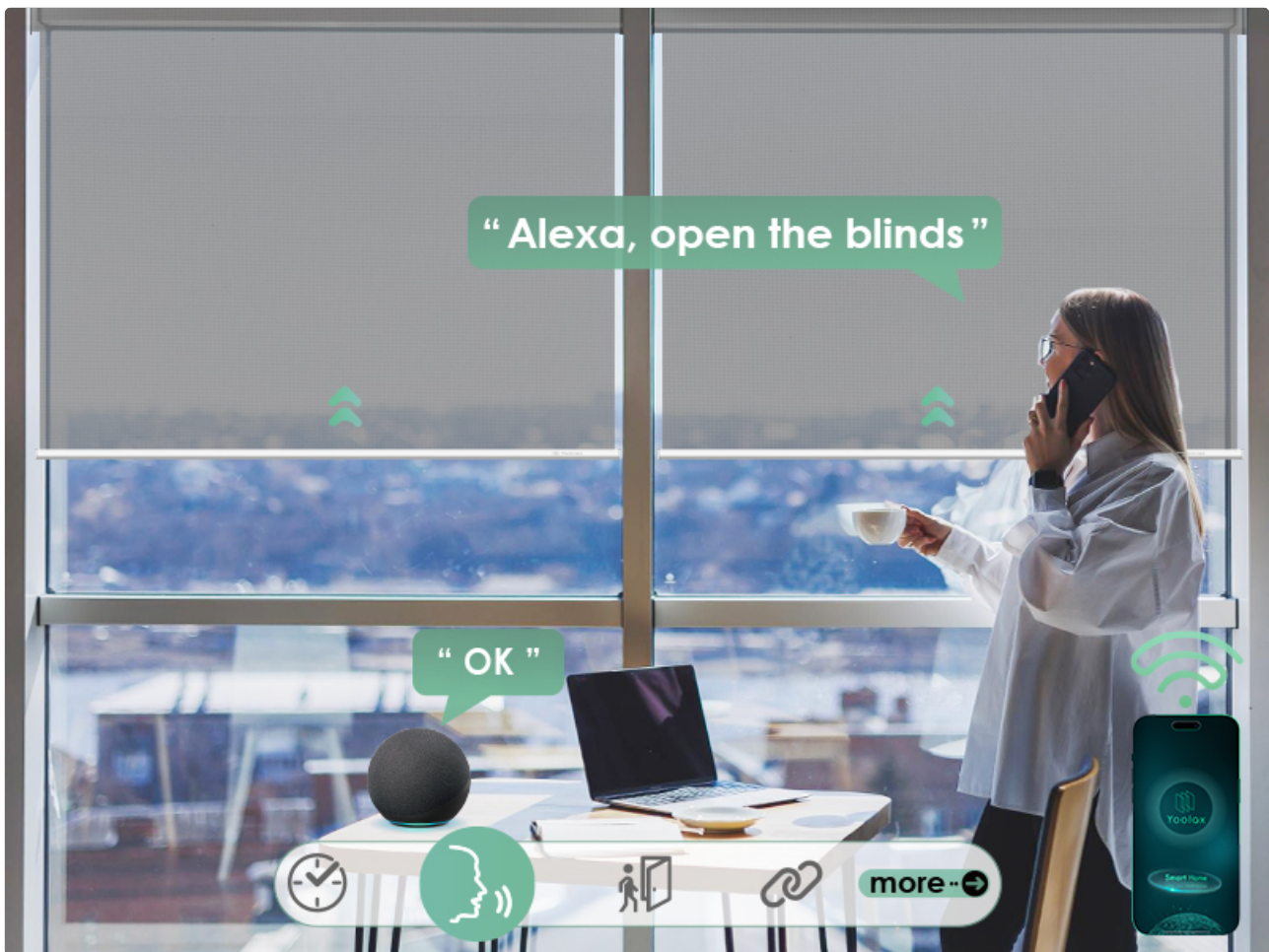


Image: Illustration of voice control integration with smart home devices like Alexa and Google Home.

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Video: Guide on how to connect the Yoolax Z425 Zigbee Motor to Alexa and Google Home for voice control.

5. MAINTENANCE

To maintain the quality and longevity of your Yoolax Motorized Solar Shade, follow these care instructions:

- **Spot Clean Only:** For minor stains or dirt, gently spot clean the fabric using a soft cloth dampened with mild soap and water. Avoid harsh chemicals or abrasive cleaners.
- **Regular Dusting:** Periodically dust the shades with a soft, dry cloth or a vacuum cleaner with a brush attachment to prevent dust buildup.
- **Avoid Excessive Moisture:** Do not immerse the shades in water or expose them to excessive moisture, as this may damage the motor and fabric.

6. TROUBLESHOOTING

If you encounter any issues with your Yoolax Motorized Solar Shade, consider the following general troubleshooting steps:

- **Shade Not Responding:** Check if the remote control battery needs replacement. Ensure the motor is charged if it's a battery-powered unit. Verify that the remote is paired correctly with the shade.
- **Inconsistent Movement:** Re-calibrate the upper and lower limit positions using the remote control or app. Ensure there are no obstructions in the shade's path.

- **Smart Home Connectivity Issues:** Confirm that your smart bridge (if applicable) is properly connected to your home network and the smart home assistant (Alexa/Google Home). Check the Yoolax app for device status and connectivity.
- **Unusual Noises:** Inspect the shade for any loose components or obstructions. If unusual noises persist, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Material	Fabric
Product Dimensions	118"L x 100"W
Brand	Yoolax
Color	Grey
Opacity	0.5 Inches
Operation Mode	Automatic
Additional Features	Fire Retardant, Light Filtering
Closure Type	Cordless, Motorized
Compatible Devices	Echo Plus 2nd Gen, Echo Show 2nd Gen, Echo Studio, Echo Show 10, Echo 4th Gen, devices with a smart bridge (BOND) connected to all versions of Alexa and Google Home
Mounting Type	Inside Mount, Outside Mount
Water Resistance Level	Not Water Resistant
Control Type	Automatic
Item Dimensions L x W	118"L x 100"W
Number of Items	1
Size	100"W x 118"H
Number Of Panels	1
Material Type	Fabric
Product Care Instructions	Spot Clean Only

Recommended Uses For Product	Indoor
Specific Uses For Product	Kitchen, Living_Room
Room Type	Office
Included Components	Mounting Hardware, Remote, Screws
Model Number	GR-09
Manufacturer	Yoolax
Shape	Rectangular
Pattern	Solid

8. WARRANTY AND SUPPORT

Yoolax offers a 2-year warranty on motors and controls. In the event of damage or failure of motors or controls within the first 2 years, repair or replacement will be provided free of charge. If you receive damaged fabric or components, please take photos and submit a claim within 30 days for a free replacement.

For further assistance, please refer to the PDF version of the instructions or contact Yoolax customer support via Amazon private message.
