Graywind GW-BZYM-TH00

Graywind Motorized Light Filtering Shades User Manual

Model: GW-BZYM-TH00

1. Product Overview

The Graywind Motorized Light Filtering Shades provide an automated solution for window treatments, offering light diffusion, privacy, and smart home integration. These shades feature a 60% light filtering linen textured fabric, designed to reduce glare and provide a warm glow to your space. The cordless design ensures safety for children and pets. Each shade includes a valance and a designed bottom bar for a refined appearance.



An overview of the Graywind Motorized Light Filtering Shades installed in a window, demonstrating their integration with smart home devices like an Amazon Echo Show, Google Home speaker, and a smartphone app, alongside the remote control.



A detailed view of the linen beige fabric, illustrating its texture and how it softens incoming light, providing a warm glow while maintaining privacy.



This image visually represents the 60% blackout feature of the shades, showing how they effectively block light to ensure privacy.



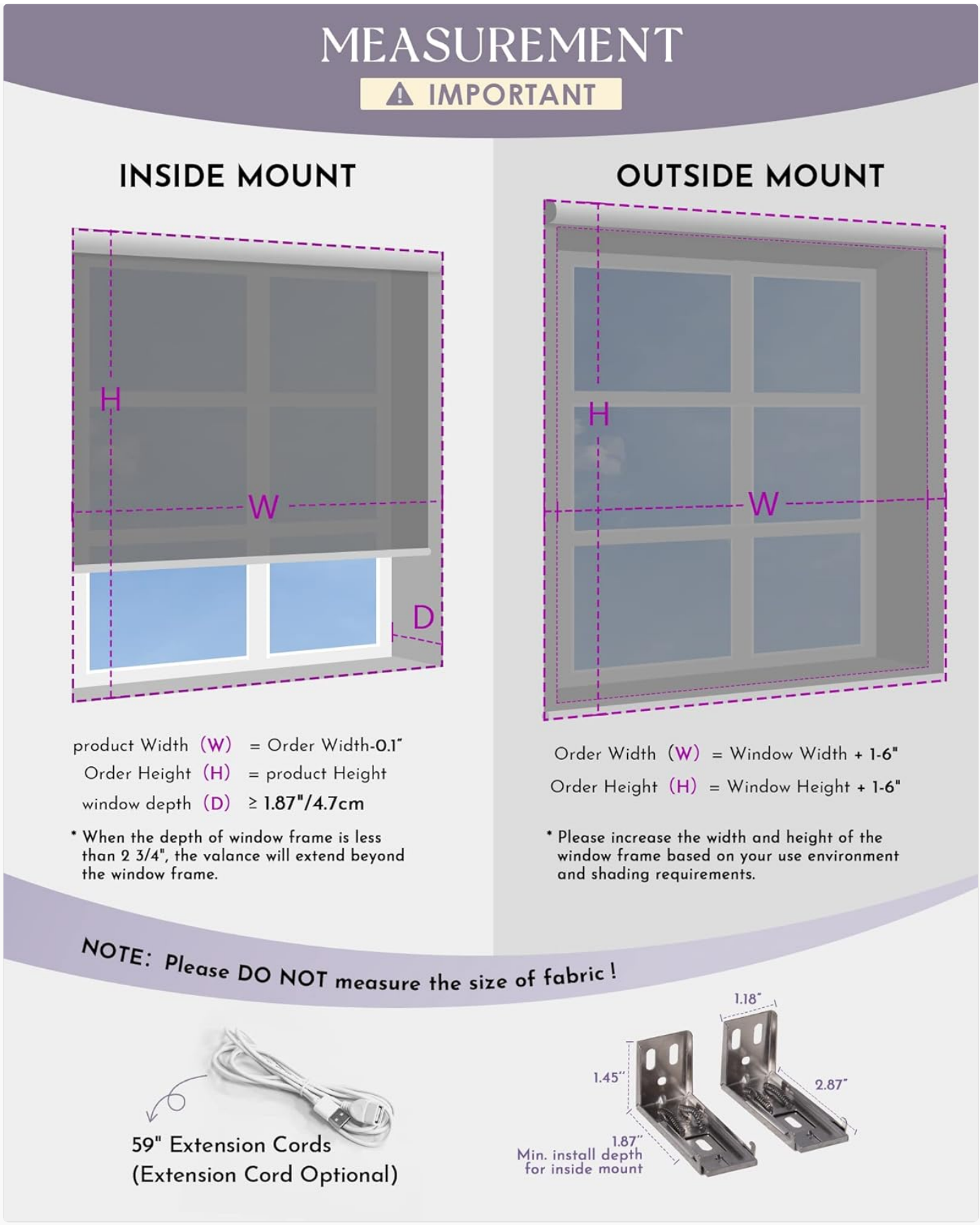
A picture depicting children safely interacting near a Graywind shade, highlighting the cordless design for enhanced child and pet safety.

2. Setup and Installation

2.1 Measurement Guidelines

Accurate measurements are crucial for proper installation. Refer to the diagram below for inside and outside mount measurement instructions. **Do not measure the size of the fabric directly.**

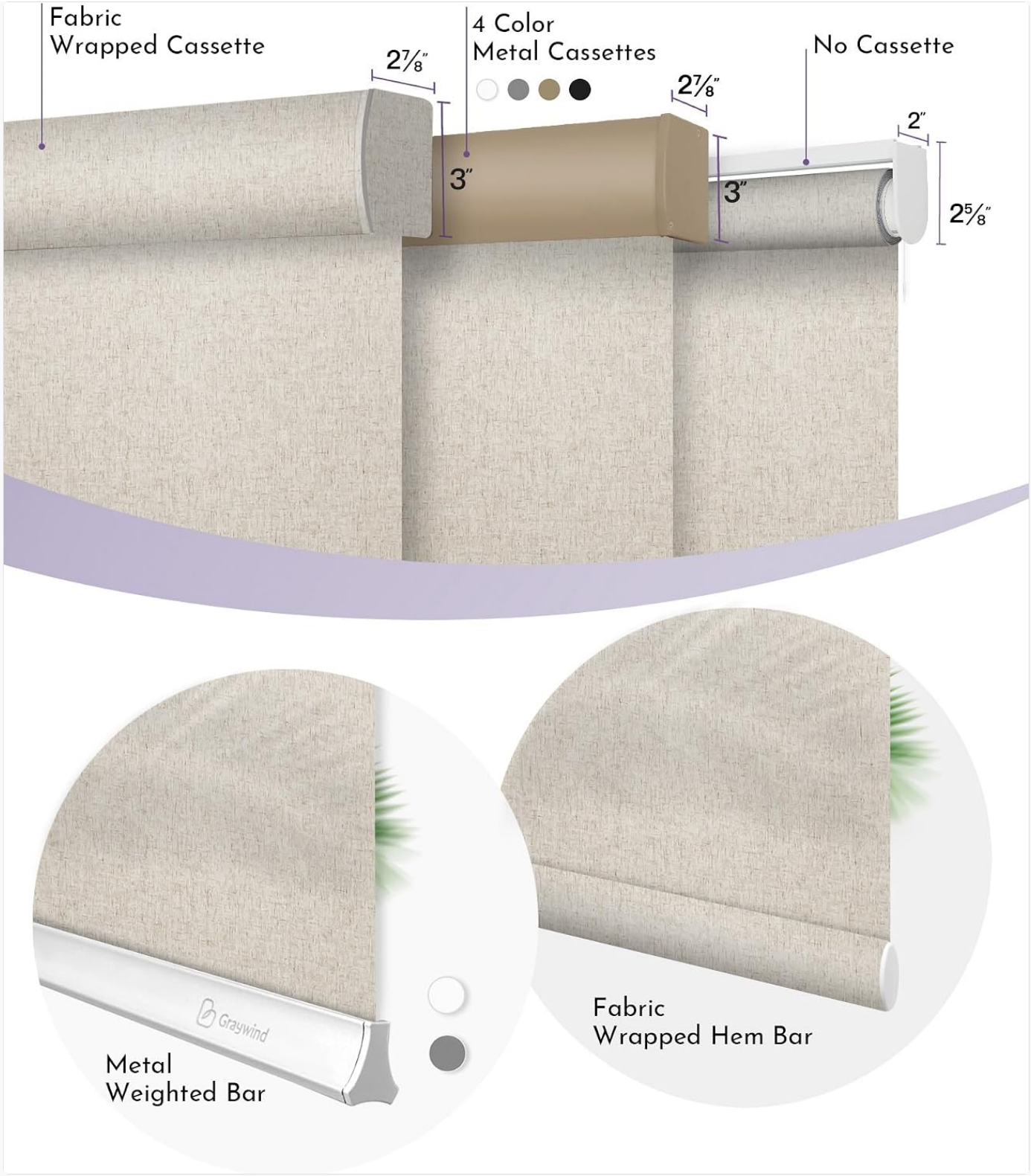
- **Inside Mount:** Product Width (W) = Order Width - 0.1". Fabric Width = Product Width - 1.06". Product Height (H) = Order Height. Window depth (D) ≥ 1.87"/4.7cm. If window frame depth is less than 2 3/4", the valance may extend beyond the window frame.
- **Outside Mount:** Order Width (W) = Window Width + 1-6". Order Height (H) = Window Height + 1-6". Increase the width and height based on your environment and shading requirements.



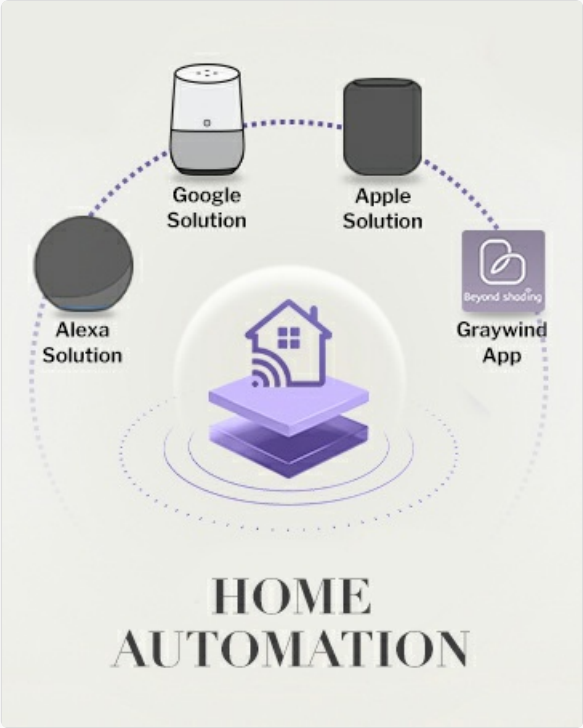
This diagram provides detailed instructions for measuring windows for both inside and outside mount installations, including considerations for product width, height, and window depth.

2.2 Components and Mounting

The shades come with necessary mounting hardware. Installation is designed to be straightforward. Ensure brackets are level for proper shade operation.



An illustration detailing the various headrail (cassette) and bottom bar designs available, including fabric-wrapped cassette, metal cassette, and fabric-wrapped hem bar options.



A detailed view of the Graywind designed bottom bar, emphasizing its aesthetic and functional contribution to the shade's overall appearance.

2.3 Large Window Solutions

For windows exceeding maximum width, multiple shades can be installed side-by-side. Scenarios for large windows with or without mullions are provided in the diagrams below.



Scenario 2: Installation of two shades side-by-side for large windows, detailing inside and outside mount measurements for each shade (Shade A and Shade B).



Scenario 3: Installation of three shades for large windows with mullions, detailing inside and outside mount measurements for each shade (Shade A, Shade B, and Shade C).

3. Operating Your Shades

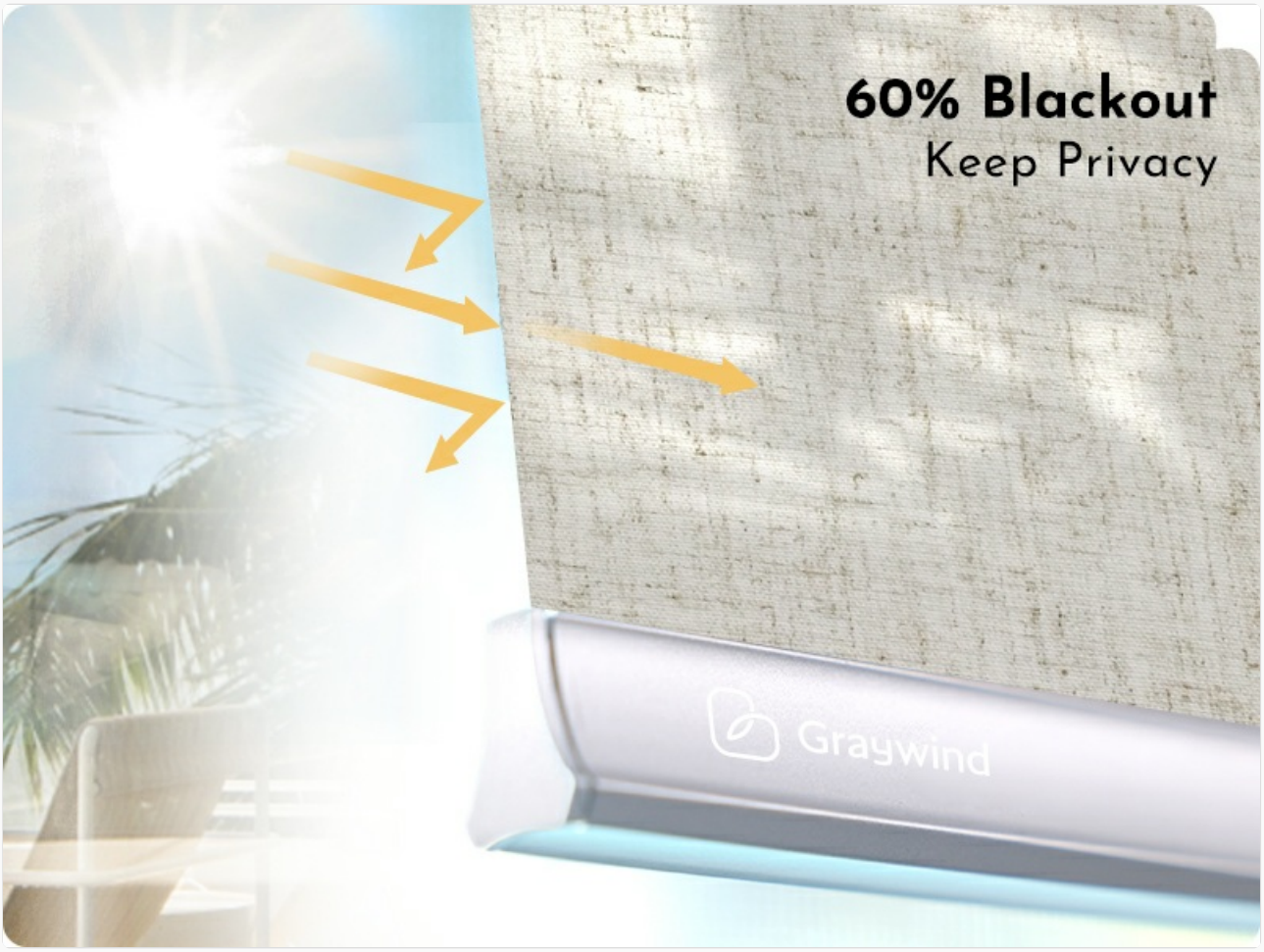
3.1 Remote Control (AEOLUS Remote)

The 15-channel AEOLUS remote control allows for individual or group control of up to 15 smart shades. It supports setting favorite positions and timing schedules.

- **Pairing:** The remote is typically pre-programmed before shipment. Refer to the specific remote manual for re-pairing or advanced setup.
- **Favorite Position:** Set a preferred shade position for quick access.
- **Timing Schedule:** Program up to 20 date-time groups to automatically open or close shades at specific times.
- **Control:** Use the remote for separate or group control of multiple shades.



A visual representation of the ergonomic AEOLUS remote control, designed for easy handling and various usage scenarios, including magnetic wall mounting.



This image shows how to set timing schedules using the AEOLUS remote, allowing users to program shades to open or close at specific times, such as 7:00 AM and 5:00 PM.

3.2 Graywind App Control

The Graywind App allows for convenient control of your shades via Bluetooth or a smart hub. Features include percentage control, setting top/bottom limits, and monitoring battery status.

- **Bluetooth Motor:** Connect directly to the Graywind App via Bluetooth within approximately 30 meters (99 ft). No smart bridge is required for basic app control.
- **Hub Integration:** For advanced features like creating groups, setting timing schedules, or integrating with

Alexa/Google, a 2.4GHz BLE Hub or Zigbee Hub may be required depending on your motor type.

3.3 Voice Control

When integrated with compatible smart home systems, shades can be controlled using voice commands. Specific commands may vary depending on the smart assistant (e.g., "Alexa, raise the shades," "Hey Google, close the living room blinds").

4. Smart Home Integration

Graywind shades offer various smart home integration options based on the motor type.

4.1 Bluetooth Motor Solution

The Bluetooth motor allows direct control via the Graywind App. For Alexa or Google integration, a 2.4GHz BLE Hub is required to enable routines and group control.



Details the Bluetooth motor functionality, allowing direct control via the Graywind app within a 30-meter range without a smart hub. It highlights features like low noise (35dB), rechargeable battery, and approximately 600 operations per charge.

4.2 Zigbee Motor Solution

Zigbee motors can directly connect with specific Alexa devices without an additional hub:

- Echo Plus 2nd Gen
- Echo Show 2nd Gen
- Echo Studio
- Echo Show 10 3rd Gen
- Echo 4th Gen

- Echo Hub

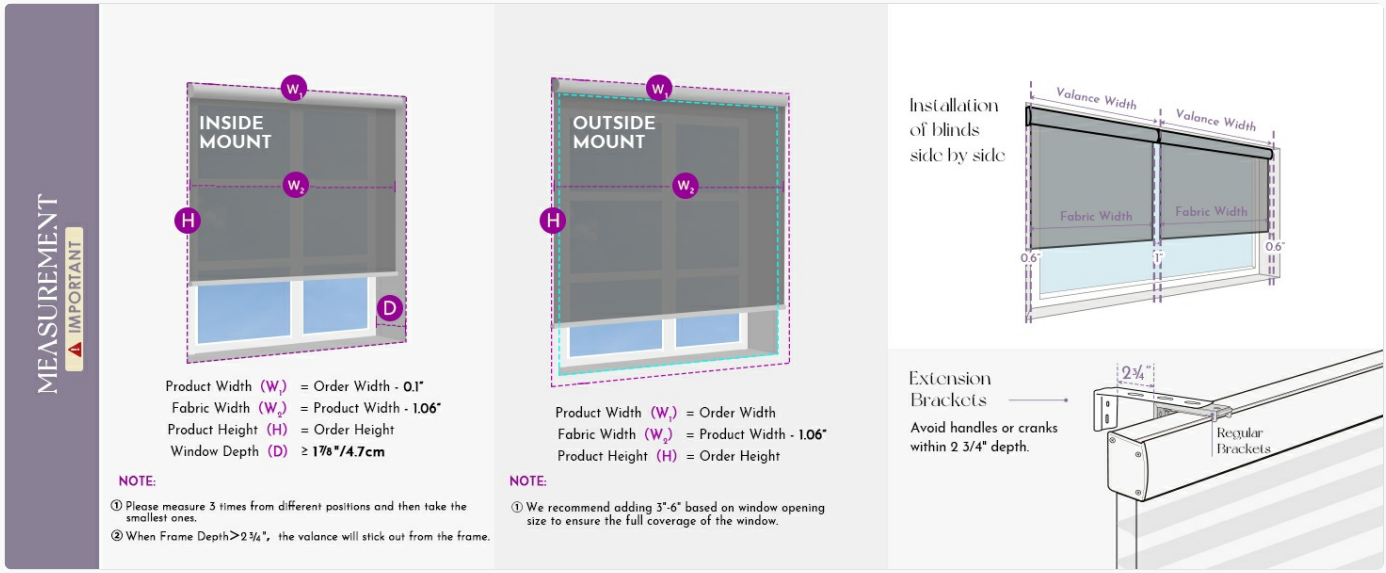
For other Alexa models or Google integration, a 2.4GHz Zigbee Hub is required.

Explains the Zigbee motor solution, which allows direct connection to specific Alexa devices for voice and app control. A Zigbee hub is needed for other Alexa models or Google integration.

4.3 Matter Integration

For Matter-compatible motors, a Matter Controller with Thread Border Router functionality is required for integration with:

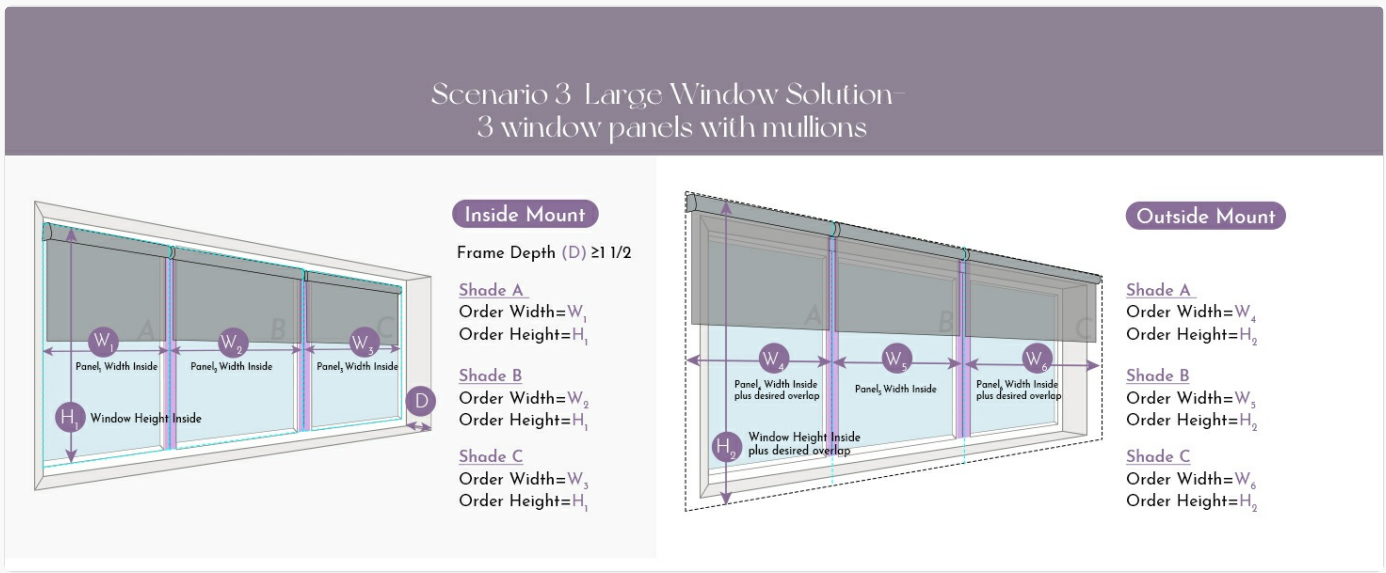
- Apple Home (Apple TV 4K, HomePod, HomePod mini)
- SmartThings (SmartThings Hub v3, SmartThings Station)
- Alexa (Echo 4th Gen)
- Google Home (Nest Hub, Nest Hub Max, Nest Wifi Pro)



This image illustrates the Matter-compatible motor solution, requiring a Matter Controller with Thread Border Router functionality for integration with Apple Home, SmartThings, Alexa, and Google Home.

4.4 Hardwired (Plug Solution)

The hardwired motor option operates on 110V-240V, providing continuous power. This solution does not require a hub for app control or Alexa/Google connection, offering quiet and smooth operation.



Illustrates the hardwired motor option, which operates on 110V-240V, providing continuous power without battery concerns. It offers quiet operation and direct app/Alexa/Google control without a separate hub.

5. Maintenance

5.1 Charging (Rechargeable Motors)

For shades with rechargeable motors, ensure regular charging. An optional solar panel is available for continuous, cost-free, and environmentally friendly charging.



This image emphasizes the rechargeable nature of the shades and the availability of an optional solar panel for continuous, cost-free, and environmentally friendly charging.

5.2 Cleaning

The shade fabric should be **spot cleaned only**. Avoid harsh chemicals or abrasive cleaning methods.

6. Troubleshooting

- **Shade Not Responding:**
  - Check if the remote control battery needs replacement (CR2032 Coin Battery).
  - Ensure the shade's motor is charged (for rechargeable models) or has power (for hardwired models).
  - Verify that the remote or app is correctly paired with the shade.
  - If using a smart hub, ensure the hub is powered on and connected to your network.
- **Remote Control Issues:**
  - If setting limits, follow the manual's instructions precisely. Incorrect button sequences can lead to confusion.
  - Ensure the remote is within range of the shade.
- **Smart Home Voice Commands Not Working:**
  - Confirm the shade is correctly linked to your smart assistant (Alexa, Google Home).
  - Try renaming the shade to a simpler name in the smart assistant app.
  - If group commands fail, consider creating custom routines in your smart assistant app for specific actions (e.g., "Alexa, activate morning shades" to open multiple blinds).
  - Ensure any required smart hubs (BLE Hub, Zigbee Hub, Matter Controller) are properly configured and online.

- **Shade Stops Mid-Operation:**
  - Recharge the motor if it's a battery-powered unit.
  - Check for any obstructions in the shade's path.

7. Specifications

Feature	Detail
Brand	Graywind
Model Number	GW-BZYM-TH00
Material	Linen Beige Fabric (60% Light Filtering)
Product Dimensions	Custom Size (Example: 120"L x 99"W)
Opacity	Light Filtering
Recommended Uses	Indoor (Bedroom, Living Room, Office, Patio)
Operation Mode	Automatic (Motorized)
Special Features	Cordless, Light Filtering, Smart Home Compatible
Included Components	Mounting Hardware, Remote, Screws
Control Type	Remote and Smart Home Integration (Bluetooth, Zigbee, Matter)
Mounting Type	Outside Mount, Inside Mount
Product Care	Spot Clean Only
First Available	June 22, 2019

8. Warranty and Support

8.1 Warranty Information

Graywind offers a **5-year extended warranty** for its motorized shades. Please retain your proof of purchase for warranty claims.

8.2 Technical Support

Graywind provides long-term technical support for its products. For assistance with installation, operation, or troubleshooting, please contact Graywind customer service. Manuals and video guides are also available.

For further support, visit the official Graywind store on Amazon:Graywind Store

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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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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