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› DONGFXK Motorized Blackout Roller Shades User Manual

DONGFXK DONGFXK-CEB-HRS-W-34x72

DONGFXK Motorized Blackout Roller Shades User Manual

Model: DONGFXK-CEB-HRS-W-34x72

INTRODUCTION

Thank you for choosing DONGFXK Motorized Blackout Roller Shades. These shades are designed to provide convenience, privacy, and energy efficiency for your home. Featuring remote control operation, solar charging capabilities, and a multi-layered fabric design, they offer optimal light blocking and temperature regulation. This manual provides essential information for proper installation, operation, and maintenance to ensure long-lasting performance.



Image: DONGFXK Motorized Blackout Roller Shades installed in a living room, showcasing the remote and solar panel.

Product Features

- **Solar Charging & Cover Plate:** Equipped with a complimentary solar panel for continuous charging, reducing the need for frequent battery replacements. An external 1A charger can also be used. Includes a cover plate for a seamless appearance.
- **Upgraded Fabric:** Four-layered fabric construction with a cooling outer layer designed to refract sunlight, effectively reducing room temperature. Provides excellent light shading for a comfortable environment.
- **Smart & Group Control:** Compatible with a 15-channel remote control (sold separately) to manage up to 15 blinds simultaneously. A smart bridge (hub, sold separately) enables control of up to 30 shades via voice commands and app integration.
- **Blackout & Thermal Insulation:** 100% blackout fabric blocks light and damaging UV rays, offering privacy and thermal insulation to help regulate room temperature.

100% LIGHT OPAQUE

Cooling Layer
(with silver ion)

UV Protection Layer

100% Opaque
Layer

Upgraded
Textured Fabric

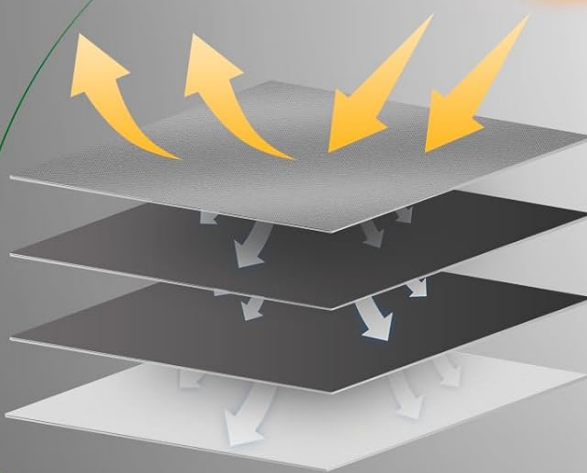


Image: Diagram illustrating the multi-layered fabric composition, highlighting the cooling, UV protection, and opaque layers.

SETUP AND INSTALLATION

Measuring for Installation

Accurate measurements are crucial for proper fit and function. Please follow these guidelines:

- **Inside Mount:** The window depth must be at least 2.5 inches. Measure the width at three points (upper, middle, lower) and select the smallest measurement as the shade width. Measure the height at three points (left, middle, right) and select the largest measurement as the shade height. The smart shades can be freely adjusted between 0-72 inches high.
- **Outside Mount:** For outside mount, add 4 inches to both the width and height measurements to determine the size of the blinds you need. Note that electric blinds will have a small light gap on either side; an outside mount can help minimize these gaps for full blackout coverage.

WHY CHOOSE US

YOURS



Solar panels that can be continuously charged are not only free, but also reduce energy consumption and save money.



Replace Dry Cell



buy solar panel \$39.99



Environmental contamination

OTHERS

Image: A detailed diagram showing how to measure your window for both inside and outside mounting options, including minimum window depth for inside mount and adding extra inches for outside mount.

Installation Steps

The only tool required for installation is a power drill. The installation process is straightforward:

1. Attach the mounting brackets to the window frame or wall according to your chosen mount type (inside or outside). Ensure they are level and securely fastened.
2. Slip the blind's headrail onto the installed brackets. The headrail should click into place.
3. Connect the solar panel cable to the designated port on the blind's motor. Position the solar panel on the window glass to maximize sun exposure.
4. Test the blind's operation using the remote control to ensure it moves up and down smoothly.

OPERATING INSTRUCTIONS

Remote Control Operation

Use the provided remote control to operate your motorized shades:

- Press the **Up Arrow** button to raise the blinds.
- Press the **Down Arrow** button to lower the blinds.
- Press the **Stop/Pause** button to halt the blinds at any desired position.
- The remote allows you to set favorite positions for quick adjustment. Refer to the remote's specific instructions for programming these settings.

Other Optional Equipment

You can buy it in our store.

DONGFXK



OPTIONAL

Remote Control

Can control **15 shades.**



OPTIONAL

HUB

Can control **30 shades.**

Image: A hand holding the sleek remote control used to operate the blinds, with clearly visible buttons for up, down, and stop functions.

Smart & Group Control (Optional)

For enhanced control, consider purchasing additional accessories from DONGFXK:

- **15-Channel Remote Control:** This remote allows you to manage up to 15 motorized blinds simultaneously, simplifying control in rooms with multiple windows.
- **Smart Bridge (Hub):** A smart bridge enables control of up to 30 automatic blackout shades. With the hub, you can integrate your blinds with smart home systems for voice commands (e.g., Alexa, Google Assistant) and app-based control.



Image: The smart bridge hub and a 15-channel remote control, illustrating options for advanced and group control of multiple blinds.



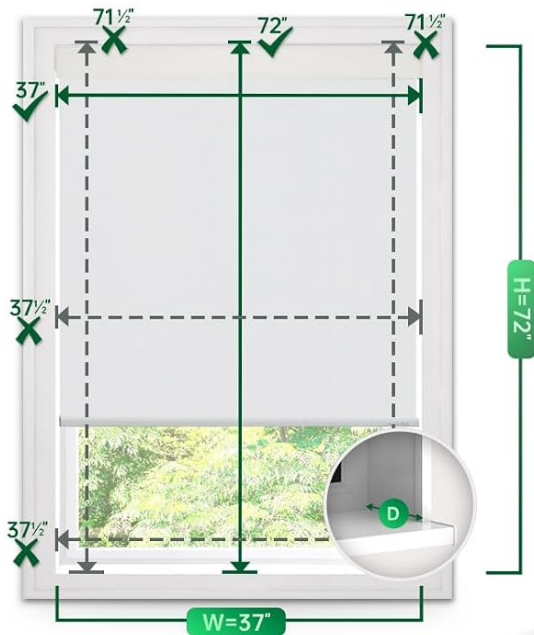
Image: A person relaxing on a couch, demonstrating the convenience of using voice commands to operate the motorized blinds via a smart home

MAINTENANCE

Solar Panel Charging

The included solar panel is designed to keep your blinds charged. For optimal performance:

- Keep the solar panel plugged into the smart roller shades at all times to ensure continuous power.
- Position the solar panel in an area that receives direct sunlight.
- If sunlight is insufficient, or for initial charging, you can use an external power supply with a 1A charger.



INSIDE MOUNT

Shade width = window width
 Shade height > window height
 Window depth $\geq 2 \frac{1}{2}$ "

The width is the minimum value,
 Height is the maximum.
 Actual blinds size = order size
 (no error)

OUTSIDE MOUNT

Shade width $\geq$ window width + 4 inches
 Shade height > window height

Actual width=Blinds width
 Take the maximum window size

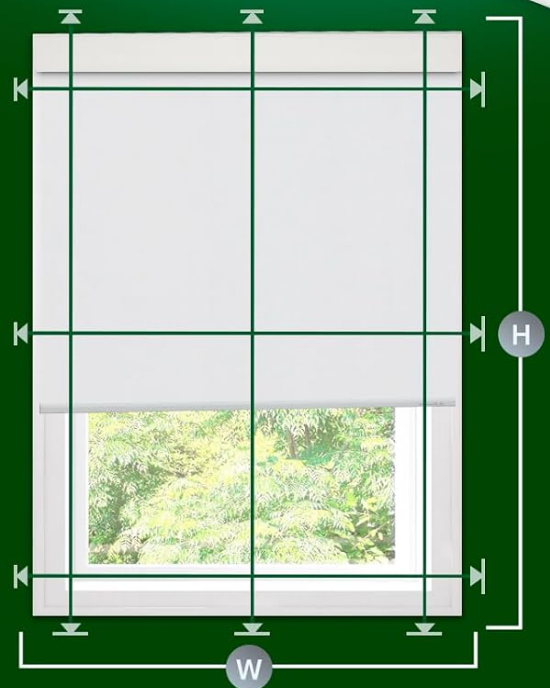


Image: The solar panel is shown connected to the motorized blind, illustrating how it provides continuous charging.

Wrinkle Removal

Due to the unique properties of the fabric, wrinkles may form during transportation. To remove wrinkles:

- Simply use an iron for one second upon receiving the blinds.

- Alternatively, allow the blinds to hang for approximately one week, and the wrinkles should naturally dissipate.

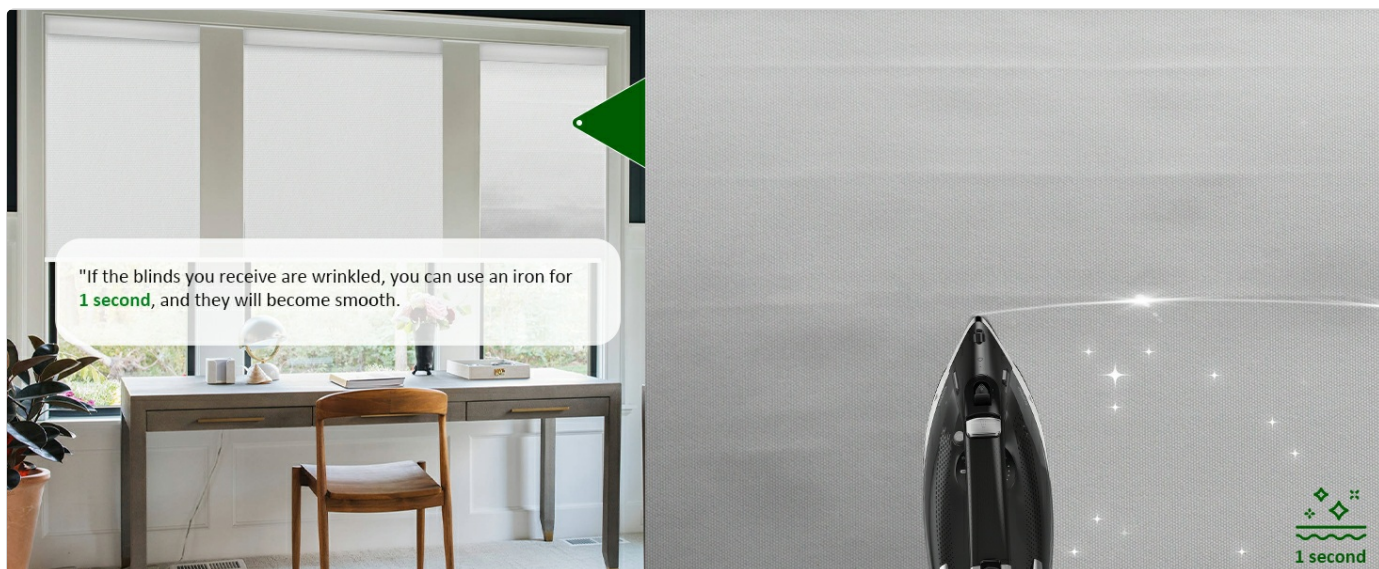


Image: This image demonstrates the process of using an iron for a brief moment to smooth out wrinkles on the blind fabric.

Cleaning

To clean your motorized blackout roller shades, use a spot clean only method. Do not machine wash or submerge in water.

TROUBLESHOOTING

If you encounter any issues with your DONGFXK Motorized Blackout Roller Shades, please refer to the following common solutions:

- **Blinds Not Charging:** Ensure the solar panel is correctly connected to the blind and positioned to receive adequate sunlight. If necessary, use an external 1A charger to charge the blinds.
- **Remote Control Not Responding:** Check the remote control's battery. Ensure there are no obstructions between the remote and the blind's receiver. Re-pair the remote with the blinds if necessary (refer to the remote's specific instructions).
- **Smart Control/App Connectivity Issues:** Verify that your smart bridge (hub) is powered on, connected to your home Wi-Fi network, and properly paired with your smart home system (e.g., Tuya, Alexa, Google Assistant). Ensure the blinds are within range of the hub.
- **Motor Not Functioning:** If the motor stops working, ensure the blinds are fully charged. If the issue persists, contact customer support for assistance.
- **Uneven Movement:** If the blinds are moving unevenly, check for any obstructions in the track or ensure the installation brackets are level and securely mounted.

SPECIFICATIONS

Feature	Detail
Brand	DONGFXK
Model Number	DONGFXK-CEB-HRS-W-34x72
Material	Polyester
Product Dimensions	72"L x 34"W
Color	Ra-white-rechargeable

Opacity	Blackout
Operation Mode	Automatic
Additional Features	Cordless, Solar Charging
Closure Type	Motorized
Mounting Type	Inside Mount/Outside Mount
Control Type	Remote (Optional: Smart Bridge for Voice/App)
Item Weight	1.81 Kilograms
Recommended Uses	Indoor, Window
Room Type	Bedroom, Kitchen, Living Room, Shower Room
Included Components	Batteries, Shade, Solar Panel
Product Care Instructions	Spot Clean Only



Image: A table detailing the product width and corresponding fabric width for various available shade sizes.

WARRANTY INFORMATION

This product comes with a standard manufacturer's warranty. For specific details regarding coverage, duration, and terms, please refer to the warranty documentation included with your purchase. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about purchasing additional accessories such as the smart bridge or 15-channel remote control, please visit the official DONGFXK store on Amazon or contact their customer service department directly. Contact information can typically be found on the product packaging or the seller's Amazon storefront.

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