

# **SelectBlinds® Automation**

## Honeycomb Shades with Internal Rechargeable Battery User Guide



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## Installation

For detailed installation instructions, reference the [Honeycomb Shades Installation and Operating Instructions](#). If you are installing your shade with a solar panel, please reference the installation instructions [HERE](#).

### Deactivate Ship Mode

SelectBlinds Automation Honeycomb Shades must be put to sleep to ship to you safely. As such, shades arrive asleep in “Ship mode.” After installing the shade in the window, you will need to deactivate ship mode before you can operate the shade. To deactivate ship mode, please complete the following steps:

1. Press and release the control button, located on the shade headrail. Use a flathead screwdriver or similar tool to access the button if necessary.
2. When the LED turns orange, press the control button again.
3. When the LED turns white, press the button once more. When the LED turns blue, ship mode has been deactivated.

The LED colors may vary slightly during this sequence, depending on your product selection and angle of view. The orange LED may appear yellow, and the white LED may appear light blue. After deactivating ship mode, you can press and release the control button again to test operation.



**Control Button**

**NOTE:** The shade will return to ship mode after two hours. To prevent this, set up the shade in the SelectBlinds Automation app or leave the shade at least 10% closed.

- ◆ To connect the power from the charging port to the solar panel, see the Installation section of the [Solar Panel Installation Guide](#).

**IMPORTANT:** Each shade’s internal battery arrives partially charged. After following the steps below to set up your shades in the app, please make sure to fully charge your automated shades before use.

### Set-Up Shades and Accessories in the App

Set-up begins in the SelectBlinds Automation App. Follow the steps below to download the app, create an account, and add shades and accessories.

#### Download or Update the SelectBlinds Automation App

- ◆ If the app is not installed, download it on your smartphone: [www.getselectapp.com](http://www.getselectapp.com).
- ◆ If the app is already downloaded on your device, make sure your app is up-to-date.

#### Sign In or Create Account

An account is required to set up and access your automated shades.

1. Open the app.
2. Create an account or sign in.
3. Follow the prompts to enter all required information to verify your account.

## Add Shades

After the shades have been installed and powered on, they can be added to your home in the app.

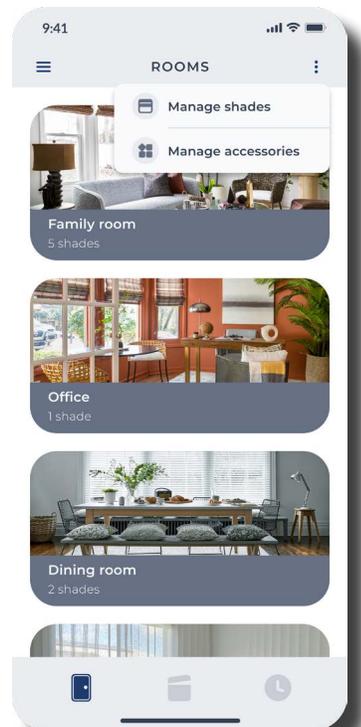
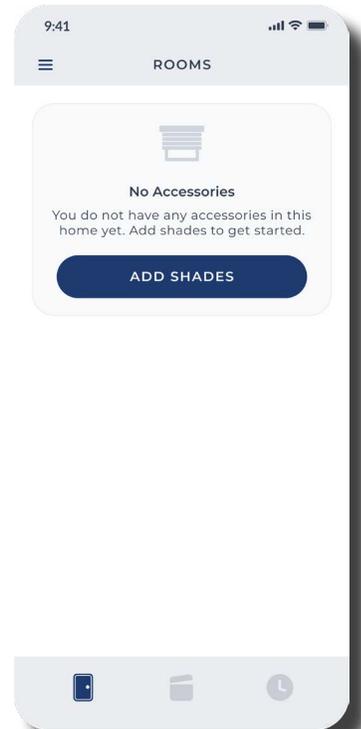
**NOTE:** If your shades are equipped with an internal rechargeable battery, you will need to deactivate ship mode before adding the shades to the app. Refer to [Deactivate Ship Mode](#) section.

1. Select “Add shades” from the “Rooms” tab.

**NOTE:** During initial set-up, this option can also be found on the “Scenes” and “Timers” tabs. Once shades have been added to the “Home”, navigate to “Manage shades” from the menu on the rooms tab to add more shades.

2. Name your “Home”. Any shades you add will then be grouped under this virtual “Home” in the app.
3. Next, you’ll see a list of available shades. These are organized by proximity, so that shades closest to you would appear towards the top of the shade list. Pull down from the top of the screen to refresh shade order.
4. Set up one shade at a time. To identify a shade, select “Jog” to move a shade slightly up and down. Once identified, select “Set up” to continue.
  - ◆ Selecting “Set up” brings you to “Shade settings.” Enter a name for the shade and add it to a room.
    - When naming the shade, we recommend entering a location-related shade name to help you easily identify it in the app. For example, “Left,” “Right,” “Middle,” “Upper,” or “Lower,” etc.
    - When adding a shade to a room, you can create a new room or add the shade to an existing room.
    - When creating a room, enter a custom name and image, or choose “Select from suggested” to choose from a list of frequently created rooms.
  - ◆ Shades equipped with the Internal Rechargeable Battery should have information pre-populated under “Power option”. If you also have a solar panel, click on the “Power option” to further customize.
  - ◆ There are other required settings for a shade that may need attention, if they do not have a value or selection already. These settings will be marked as “Required” in the app, and will include:
    - Product type
    - Limits
5. When you are done setting up a shade, you will be brought back to the “Manage shades” list. Repeat this process until you have added all the desired shades, then tap “Done” to return to the rooms tab.

**NOTE:** Tap the menu in the upper right-hand corner and select “Manage shades” to return to your shades list. This may be helpful if you want to adjust settings or add new shades later.



## Add Remotes

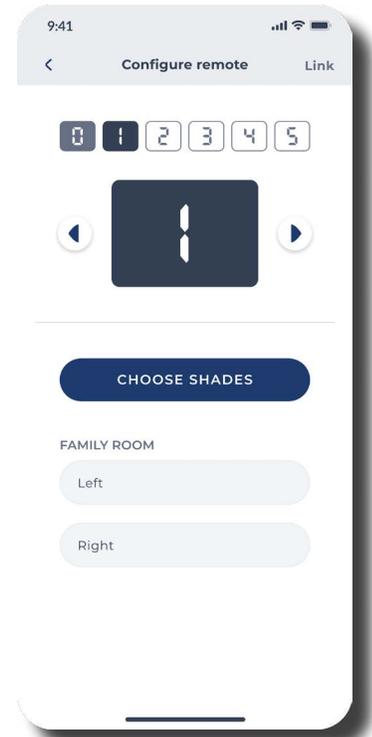
Remotes are also programmed in the app. Follow the instructions listed below to set up a remote.

**NOTE:** For more information on getting started with the remote, reference the [Remote Control Guide](#) section.

1. Tap the menu in the upper right-hand corner on the rooms tab, and then select “Manage accessories” to add a remote.
  - ◆ You can also add a remote by selecting “Accessories” from the menu in the left-hand corner on any tab. If you do not have any remotes, you can skip this step.
2. Tap the plus button and then choose “Add remote” to add a new remote.
3. Name the remote.
  - ◆ If you will be adding multiple remotes to this “Home”, we recommend naming the remote with the room name or some other identifiable indicator. This will allow you to easily identify remotes when updating programming.
4. Configure the remote.
  - ◆ The configuration page in the app shows all remote group numbers 0-5 in a carousel display.
    - NOTE:** “0” is an all-shades group, so you do not need to select it during the programming process. All shades added to groups 1-5 will appear under group 0 automatically.
    - ◆ Choose the desired group number (1-5) and then choose the shades to assign to that group. Repeat this for all desired shades and group numbers.
    - ◆ Tap “Link” and follow the in-app instructions to synchronize the settings you created to the physical remote. When linking is complete, a “Remote linked!” message will appear in the app. Tap “Done” to return to the “Accessories” list, with the new remote shown.
5. Repeat the steps above to add any additional remotes.

For more information on remote operation, reference the [Remote Control Guide](#) on page 8.

**NOTE:** A maximum of 10 unique shades can be added per remote to ensure optimal performance.



## Add Scenes

Set the mood and enhance your environment by controlling the natural light in the room using “Scenes.” Create customized scenes to control a selection of shades in a single room or across multiple rooms. For example, you could create scenes such as:

- ◆ “Living room open” to move all shades in the living room to the open position.
- ◆ “Nighttime” to close all the window treatments in the house.

The possibilities are endless! To create a new scene, follow the instructions below:

1. Navigate to the “Scenes” tab and tap the plus (+) button.
2. Select an image.
3. Name the scene.
4. Tap “Choose shades,” and select the desired shades from the list.
5. Confirm shade position.
  - ◆ Current shade positions will automatically be saved as the scene position. If you are happy with the current positions, simply tap “Done” to dismiss the “Choose shades” screen, then tap “Save” to finalize the scene.
  - ◆ To modify the shade position for your scene, select each desired shade, one by one, and manually adjust the position as desired. Then tap “Done” to save the set positions.
6. Repeat these steps for any additional scenes.



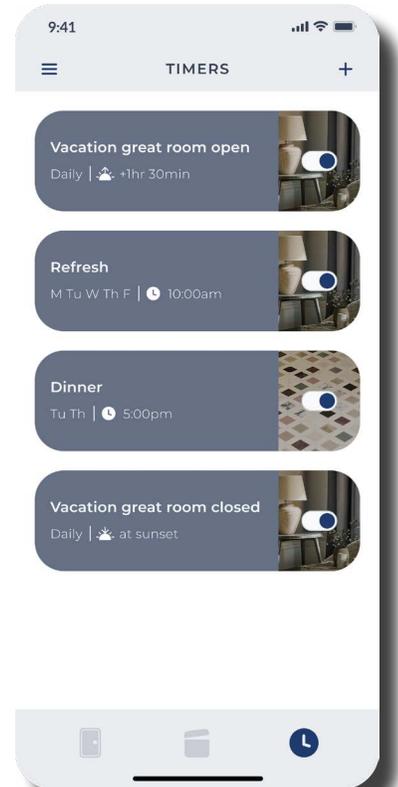
## Add Timers

Schedule “Timers” for more intuitive control of scenes, activating specific scenes based on the time of day. Timers are designed to work with your everyday life without having to lift a finger.

1. Navigate to the Timers tab to create a timer.
2. Tap the plus (+) button located in the upper right corner.
3. Choose the scene that you would like to schedule. You can choose any existing scene in the home.
4. Tap on “Set schedule” and select the days of the week you would like this timer to activate. Then select when you would like this timer to occur.
  - ◆ You can choose a specific time, or a time based on your local sunrise or sunset.
  - ◆ For example, you can set up a “Good morning” scene to activate at 8:00 am on Mondays through Fridays. Or you can program a “Good night” scene to activate 30 minutes after sunset.

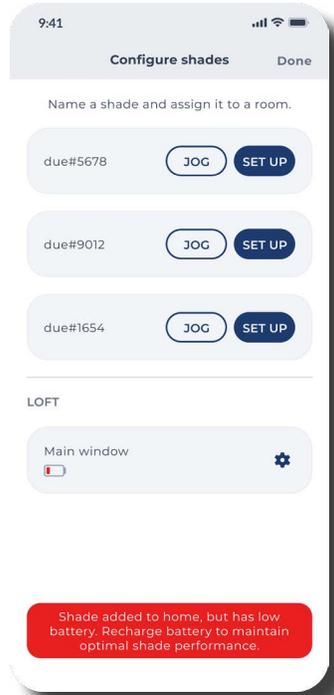
**NOTE:** Location permissions must be enabled for any sunrise or sunset timers, so the app can access your local sunrise and sunset times.
5. Tap “Done” to save the timer.

All timers will appear on the Timers tab after they are saved. You can easily enable or disable timers at any time. This may be helpful when traveling, on holidays, etc.

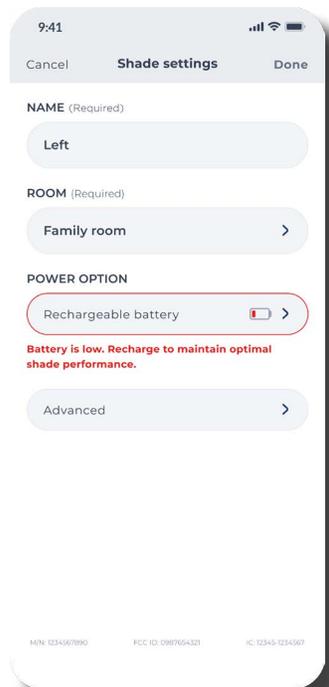


## Charging Shades

**IMPORTANT:** Your shade's internal battery arrives partially charged. Please make sure to fully charge the battery before use, after setting up your shade in the app. During initial set-up, the app will also let you know if the battery level is low, and if so, will recommend that you charge it.



You can check battery status in the app, after your shades are set up. To view battery level, navigate to "Shade settings" ("Rooms" → "Shades" → Select the desired shade → Shade settings), as pictured below.



To charge your shades, follow the steps below.

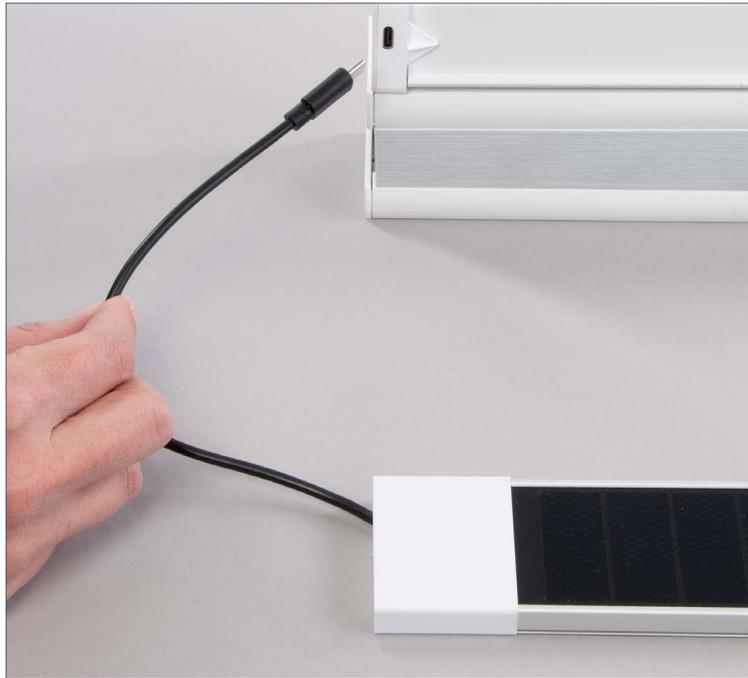
1. Attach the charging block to the male end of the provided USB-C cable.
  - ◆ The charging kit comes with a 120" cable assembly. An additional charging extension cable can also be added to create additional length, if necessary.



2. Plug the charger into a standard AC outlet.
3. Connect the USB-C male end of the cable into the charging port.
  - ◆ The main charging port is located on the front of the shade, below the control button.



- ◆ A second charging port is located on the back of the shade headrail, behind the motor side. It can be used for charging your shade or connecting the optional solar panel, as pictured below.



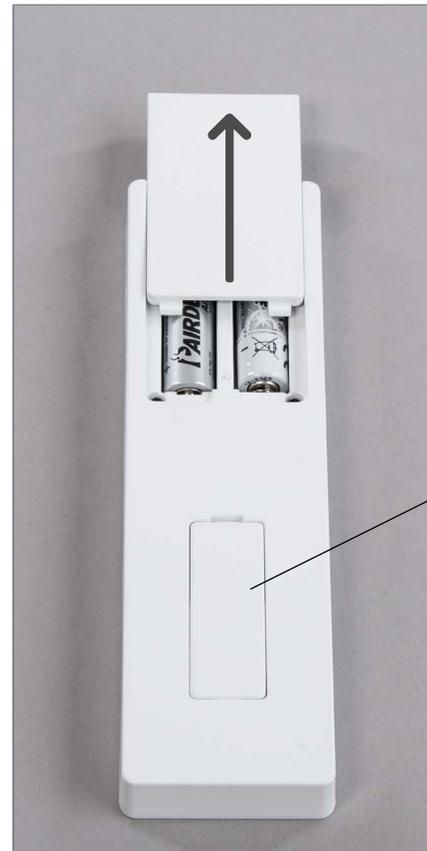
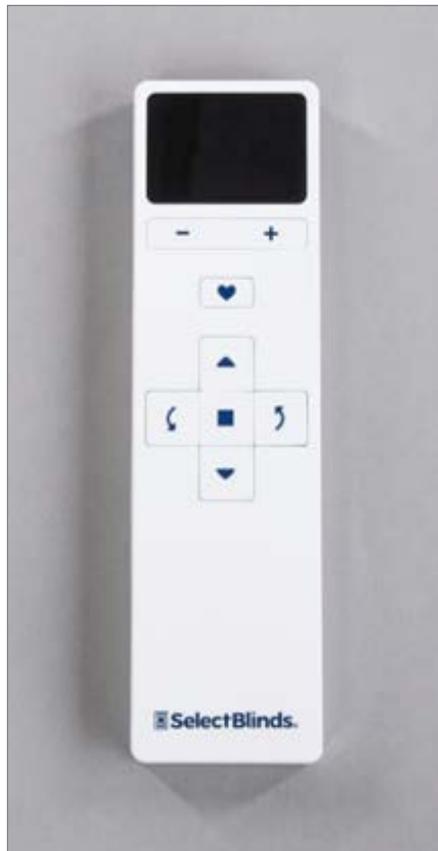
4. Charging your shade will take approximately seven (7) hours. We recommend charging overnight for convenience.
    - ◆ The LED indicator on the front of the shade (located near the control button) will blink green when charging. It will turn to a solid green when charging is complete.
    - ◆ You can open the app and check “Shade settings” to confirm the battery level is back to green.
- ⓘ IMPORTANT:** To ensure optimal charging, please use the charging cables and power blocks provided by SelectBlinds. Using alternate chargers may result in your shade battery not charging.

## Remote Control Guide

### Getting Started

Your SelectBlinds Automation remote comes with 2 AAA batteries. Install your batteries before programming and operation.

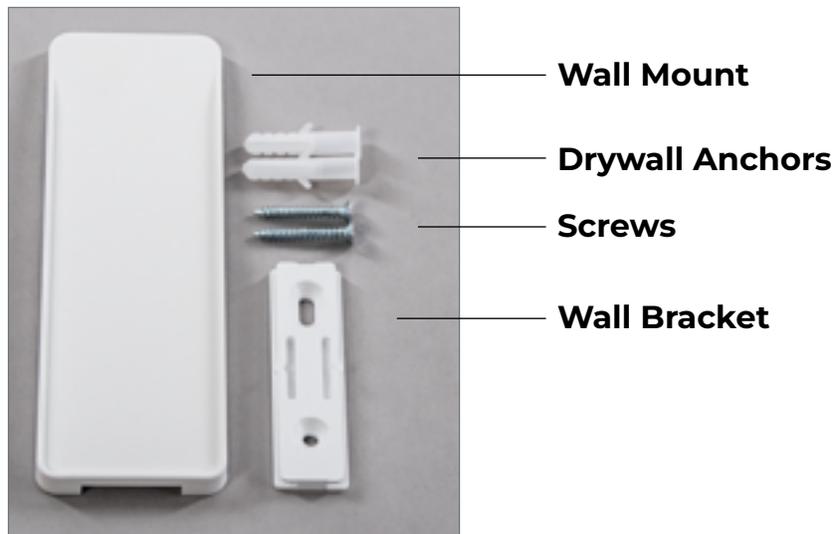
1. Open the battery compartment on the back of the remote by sliding it upward, as pictured below.
2. Insert the AAA batteries, being careful to match the positive (+) end of the battery with the positive (+) terminal in the device and the negative (-) end of the battery with the negative (-) terminal in the device.
3. Slide the battery cover back into place.



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## Installing a Wall Mount Kit

If you would like to mount your remote on the wall, an optional wall mount kit is available for purchase. To install the wall mount, follow the instructions below.



1. Determine the mounting location. Place the wall bracket on an appropriate mounting surface and mark the location of the mounting holes with a pencil. Make sure to consider the size of the wall mount (pictured on the next page) to ensure you have enough mounting space.



2. Determine how you are going to install the wall bracket. There are two options.
  - ◆ You can choose to install with the two screws (size M 3.5x25 galvanized) and drywall anchors provided (as pictured on the previous page).
    - A. Using a power drill and a 1/4" bit, drill a pilot hole at the mounting locations.
    - B. Insert the drywall anchors into the pilot holes.
    - C. Position the wall bracket holes over the drywall anchors.
    - D. Insert the included screws into the drywall anchors and tighten.
  - ◆ OR install the wall bracket using a standard 3M Command Strip (not provided).
3. Slide the wall plate down over the wall bracket until it clicks into place as shown below.
4. The remote then attaches to the wall plate magnetically, allowing for easy removal for handheld operation.



## Programming

All remote programming is done in the app. Instructions for adding a new remote can be found in the section Add Remotes on page 3. To update your existing remote's programming in the app, follow the steps below.

1. Navigate to "Menu" → "Accessories" → Select your remote.
2. Reconfigure the remote settings for any desired group numbers.
  - ◆ The configuration page in the app shows all remote group numbers 0-5 in a carousel display.
  - 📌 **NOTE:** "0" is an all-shades group, so you do not need to select it during the programming process. All shades added to groups 1-5 will appear under group 0 automatically.
3. Choose the desired group number (1-5) and then choose the shades to assign to that group. Repeat this for all desired shades and group numbers that you want to update.
4. Tap "Link" and follow the in-app instructions to synchronize the settings you created to the physical remote. When linking is complete, a "Remote linked!" message will appear in the app.
5. Tap "Done" to return to the "Accessories" list.

📌 **NOTE:** A maximum of 10 unique shades can be added per remote to ensure optimal performance.

## Basic Operation

### Remote Button Functions

BUTTON	ICON	FUNCTION
Minus	(Minus) ▣	<ul style="list-style-type: none"> <li>Press the minus button [-] to switch to the previous shade group in sequence.</li> <li>If you are on group 0, pressing the minus button moves to group 5. The digital display will loop in sequence from 5, 4, 3, 2, 1, 0 and then back to 5.</li> </ul>
Plus	(Plus) ▢	<ul style="list-style-type: none"> <li>Press the plus button [+] to switch to the next shade group in sequence.</li> <li>If you are on group 5, pressing [+] moves to group 0. The digital display will loop in sequence from 0, 1, 2, 3, 4, 5, and then back to 0.</li> </ul>
Favorite	(Heart Icon) ♥	<ul style="list-style-type: none"> <li>Press the Favorite button once to move the current shade to your preset Favorite position.</li> <li>To link the remote (e.g., during app set-up), press and hold for ~5 seconds when prompted by the app.</li> </ul>
Open	(Up Arrow) ▲	<ul style="list-style-type: none"> <li>Press once to raise the shade to the open position.</li> <li>Quickly press twice for special operation for applicable product types. See product specific instructions below.</li> </ul>
Close	(Down Arrow) ▼	<ul style="list-style-type: none"> <li>Press once to lower the shade to the closed position.</li> <li>Quickly press twice for special operation for applicable product types. See product specific instructions below.</li> </ul>
Left Arrow	(Left Arrow) ↶	Product specific functionality. See instructions below.
Right Arrow	(Right Arrow) ↷	Product specific functionality. See instructions below.
Stop	(Square) ■	Press to stop shade movement.

### Remote Operation for Honeycomb Bottom-Up Shades

- ◆ Open (Up Arrow ▲): Press to raise the shade to the open position.
- ◆ Close (Down Arrow ▼): Press to lower the shade to the closed position.
- ◆ Left Arrow (↶): Not Available.
- ◆ Right Arrow (↷): Not Available.
- ◆ Favorite (Heart ♥): Press to move the shade to a Favorite position. This button moves the shade to the 50% open position by default.
- ◆ Stop (Square ■): Press to stop shade movement.

### Remote Operation for Honeycomb Top-Down Bottom-Up Shades

- ◆ Open (Up Arrow ▲): Press once to raise both the bottom and middle rails up to the open position. Quickly press twice to raise the bottom rail only, while the middle rail stays in place.
- ◆ Close (Down Arrow ▼): Press once to lower the bottom rail and raise the middle rail, fully closing the shade. Quickly press twice to lower the bottom rail only, while the middle rail stays in place.
- ◆ Left Arrow (↶): Press once to lower both the middle and bottom rails, opening the shade from the top down. Quickly press twice to lower the middle rail only, while the bottom rail stays in place.
- ◆ Right Arrow (↷): Press once to raise the middle rail only, fully closing the shade. Quickly press twice to raise the middle rail only, while the bottom rail stays in place.
- ◆ Favorite (Heart ♥): Press to move the shade to a Favorite position. This button lowers the middle rail to the 50% open position by default.
- ◆ Stop (Square ■): Press to stop shade movement.

## LED Display Behavior

### Q: How do I wake up the remote's display?

**A:** The remote wakes when moved or a button is pressed. The remote displays the current group number for 5 seconds and then dims and holds the display for another 5 seconds before turning off.

### Q: How will the remote display appear when linking to the shades?

**A:** The LED animates clockwise around the "0" on the screen, and the bars light up one-by-one in a loop. When linking finishes, the full "0" lights up for 2 seconds, then turns off.

### Q: How will the remote behave when updating remote firmware?

**A:** The LED animates in a figure-8 pattern, with lights moving in a clockwise sequence. The remote restarts automatically when the update is complete.

### Q: How will the remote display behave during boot-up or reboot?

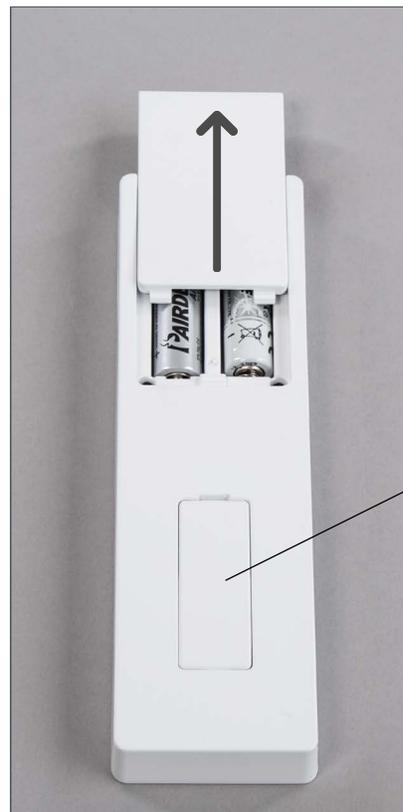
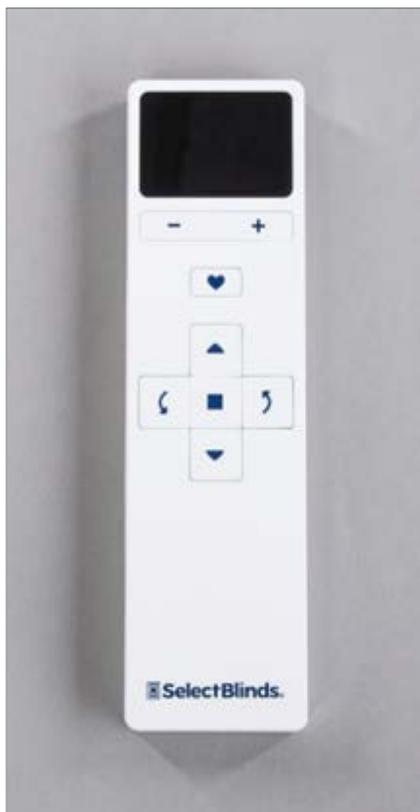
**A:** The LED performs a start-up sequence with symmetrical light bar animations and ends by displaying the current group number (just like normal wake-up). A boot-up occurs when batteries are inserted or after an update.

**NOTE:** When linking shades or checking for firmware updates, always use the app and follow on-screen instructions. No action is needed unless prompted.

## Battery Replacement

Your SelectBlinds Automation remote takes 2 AAA Batteries. When your remote's display no longer lights up, it is time to replace the batteries.

1. Open the battery compartment on the back of the remote by sliding it upward, as pictured below.
2. Insert the AAA batteries, being careful to match the positive (+) end of the battery with the positive (+) terminal in the device and the negative (-) end of the battery with the negative (-) terminal in the device.
3. Slide the battery cover back into place.



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## Declarations

### Motor and Remote Declarations

#### FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ◆ Reorient or relocate the receiving antenna.
- ◆ Increase the separation between the equipment and receiver.
- ◆ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ◆ Consult the dealer or an experienced radio/TV technician for help.

 **NOTE:** Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

Responsible party:

SelectBlinds

One Duette Way

Broomfield, CO 80020 USA

[www.selectblinds.com](http://www.selectblinds.com)

#### ISED Canada Compliance Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence exempt RSS(s).

This Class B digital apparatus complies with Canadian ICES-003.

Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient des émetteurs/récepteurs sans licence qui sont conformes aux RSS sans licence d'Innovation, Sciences et Développement économique Canada.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Le présent appareil est conforme aux CNR d'ISDE Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement du dispositif.

## CE and UKCA Compliance Statement

SelectBlinds

One Duette Way

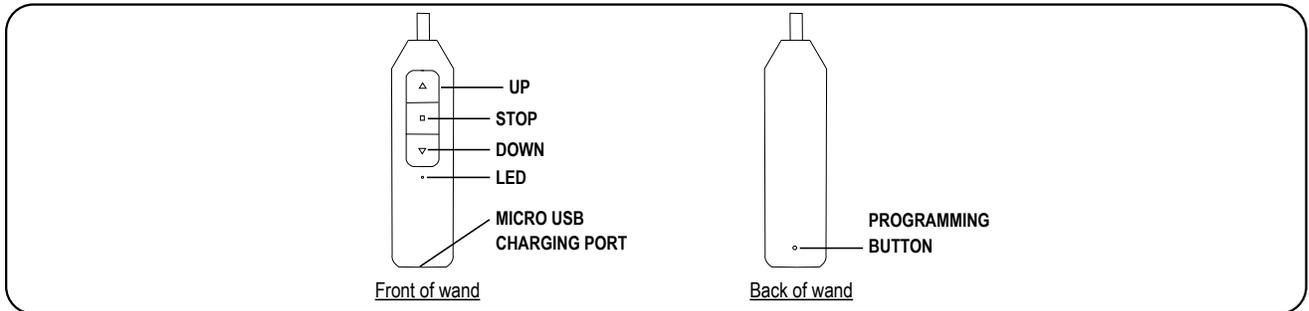
Broomfield, CO 80020, USA

SelectBlinds hereby declares that the motor and remote are in compliance with the essential requirements and other relevant provisions of Electromagnetic Compatibility (EMC) Directive 2014/30/EU and Radio Equipment Directive (RED) 2022/2380. A copy of the DoC can be obtained online: [www.selectblinds.com](http://www.selectblinds.com).



# PowerWand Quick Programming Guide

## 1. Operate the Wand



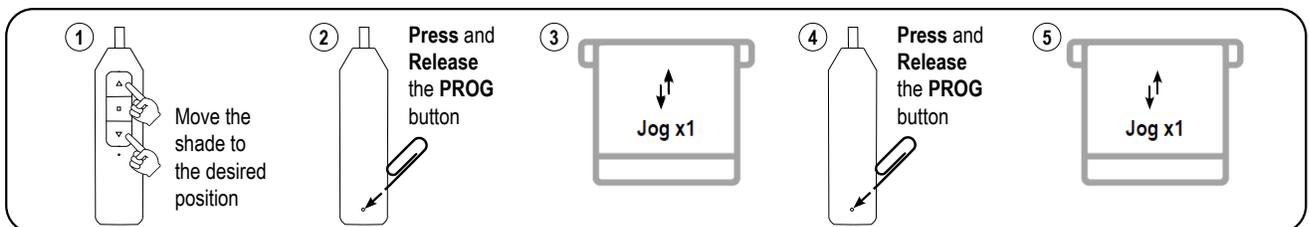
### Roller and Honeycomb Mode:

- Press the **DOWN** or **UP** button to lower or raise the shade. Press the **STOP** to stop the shade at the desired position.

### Sheer Shadings and Banded Shades Mode:

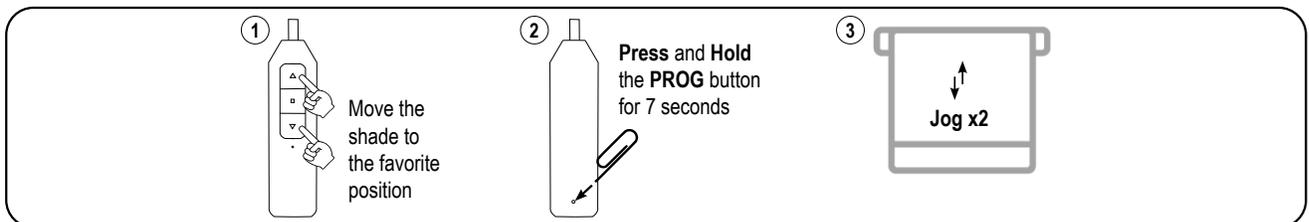
- Tapping the **UP** or **DOWN** button for less than 2 seconds will move the shade in short steps.
- Holding the **UP** or **DOWN** button down for more than 2 seconds before releasing will operate the shade at the standard speed.
- Press the **STOP** button to stop the shade at the desired position.

## 2. Set a Favorite Position



**IMPORTANT:** Once the favorite position is set, the shade will always stop at the designed favorite position when passing by it. Click 2 x Up or Down button, the shade will go to set Top or Bottom Limit.

## 3. Remove a Favorite Position



## 4. Advanced Programming

**IMPORTANT:** Damage to shade may occur when operating the motor prior to setting limits. Attention should be given.

### Switch between Roller and Sheer Shadings Mode

