



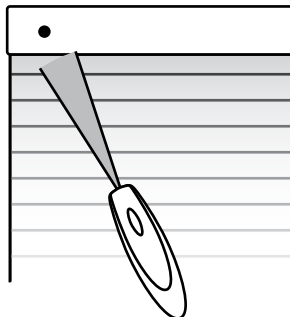
## Auto-Lift Remote Control Guide

For Parasol Cellular Shades and Tenera Sheer Shadings

## Control Like Never Before

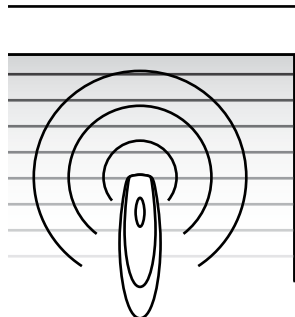
This guide shows you how to set up and operate Momena motorized products using the remote control. In this guide, you'll learn the two methods to operate your window coverings. All control features can be used with either method. Choose the method that works best for you.

### Two Methods of Operation



#### Infrared Control

- Line-of-sight operation (like a flashlight)
- Control window coverings individually
- One-button operation



#### Radio Control

- No aiming necessary (like a garage-door opener)
- Control window coverings individually or in groups
- Two-button operation

**NOTE:** Momena motorized window coverings cannot be operated from a third party universal remote control. Only the provided remote can be used for opening and closing these window coverings.

## Contents

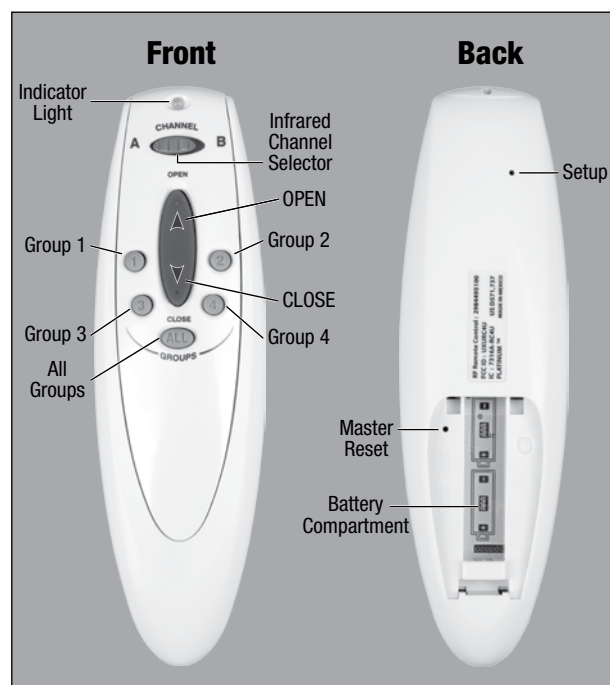
Getting Started .....	2
Sensor Eye Locations .....	3
Basic Operation .....	4
Radio Control .....	5
Intermediate Stops .....	6
Express Mode .....	6
Parasol Cellular Shades .....	7
Tenera Sheer Shadings .....	8
Setting Top and Bottom Limits .....	8
Troubleshooting .....	9
Technical Information .....	11

## Getting Started

**Install batteries  
(2 x "AAA") in the  
Momena remote.**



## Remote

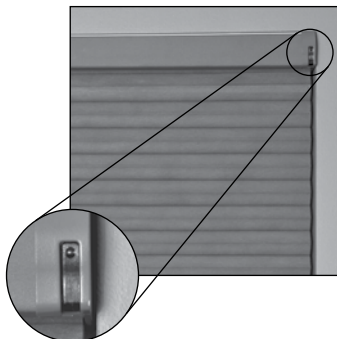


## Sensor Eye Location

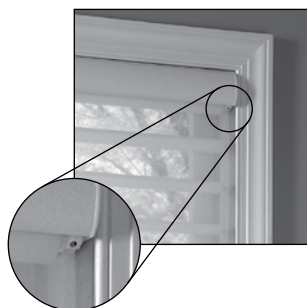


Sensor eyes can be found in the following locations (depending on product and installation options chosen):

In the Headrail



Below the Headrail



**NOTE:** The manual control button, used for operating a window covering without a remote, is usually adjacent to the sensor eye.

## Basic Operation

In its default mode, the Momenta remote sends an infrared signal:



### 1 Aim the Remote at the Sensor Eye.

**NOTE:** For more information about the locations of sensor eyes, see “[Sensor Eye Locations](#)”.

### 2 Press and release the OPEN ▲ or CLOSE ▼ button to operate the window covering.

**NOTE:** Press and release the opposite ▲ or ▼ button to stop a moving window covering.

## Try Radio Control

In addition to the default method of operation, the remote can be set up to use radio control. When you want the convenience of radio control and the ability to control multiple window coverings at the same time, see “[Getting Started with Radio Control](#)”.



## Product-Specific Features

For more information about the features of your specific window covering, see the appropriate product section.

# Radio Control

## Getting Started with Radio Control

Radio control gives you the ability to operate individual Window Covering or multiple Window Coverings at the same time, even if they are in another room.



## Group Assignment

To use radio control, each window covering must first be assigned to a group. (A window covering can be a member of more than one group.)

**NOTE:** If your remote has already been set up, skip to “Radio Control Operation”.

There are four unique assignable groups to use. A group can be a single window covering or multiple window coverings.

Before beginning, think about how you will group your window coverings. For example, you might create a group for all window coverings in a single room or a group for all window coverings on one wall.

Note: It is recommended that only similar window coverings be included in a group (e.g., Cellular Shades assigned to Group 1 and Sheer Shadings assigned to Group 3) because of differences in product features and operation.

## Group Addition or Removal

Before you begin, operate the window covering using infrared control to make sure that you are communicating with only one window covering and that the window covering is working properly.




**TIP:** Move the remote as close as possible (2" to 3") to the sensor eye when assigning groups.

1. With a




paperclip, press and release the recessed SETUP button on the back of the remote. The Indicator Light on the front of the remote flashes green for approximately 30 seconds.

2. While the Indicator Light is flashing green, press the group button for the group to which you plan to assign the window covering.

3. Point the remote at the sensor eye of the window covering and press the OPEN  button to add the window covering to the



group or the CLOSE  button to remove the window covering from the group. The window covering moves slightly (or “jogs”) to indicate that it has been added to or removed from the group.

4. Exit setup mode by pressing and releasing the SETUP button a second time. The remote saves any changes made and the Indicator Light stops flashing.

## Radio Control

### Radio Control Operation

Operating your window coverings using radio control is similar to using infrared control, except that you can control multiple window coverings at the same time, even if they are in another room, and you do not have to aim the remote at the sensor eye.

1. Press the group button assigned to the window coverings.
2. Press the OPEN ▲ button to open the window covering or the CLOSE ▼ button to close the window covering.

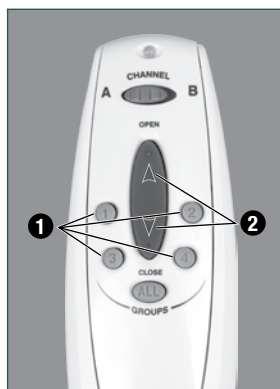
**NOTE:** To stop a window covering while it is moving, press the assigned group button, then press the opposite ▲ or ▼ button.

**NOTE:** To operate all window coverings assigned to the remote, press the ALL button before pressing OPEN ▲ or CLOSE ▼.

**NOTE:** Operational distances using radio control may vary depending on common household construction differences.

### Product-Specific Operation

For more information about the operation of your specific window covering, see the appropriate product section.



## Duplicate Remote Control

### Setting Up a Duplicate Remote

If you want a backup for your primary remote, you can quickly duplicate the current transmitter. When this procedure is complete, any change made with any of the transmitters also affects the operation of the other remotes. Follow this procedure:

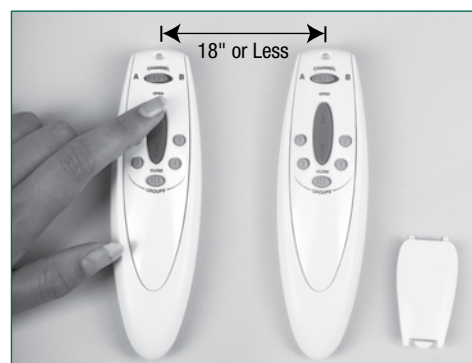


1. Mark the original remote.
2. Remove the battery cover from the duplicate remote.

3. With a paperclip, press and hold the MASTER RESET button on the backup remote for approximately 10 seconds. The Indicator Light on the front of the remote starts flashing red.



4. Place the marked original remote within 18" of the backup remote and press the OPEN ▲ button on the marked original. The Indicator Light on the backup remote stops flashing.



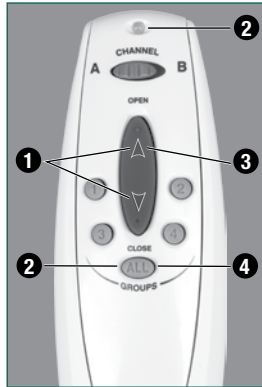
5. Replace the battery cover on the backup remote. It is now ready for use.

## Intermediate Stops

### Setting Intermediate Stops

An intermediate stop allows a window covering to be preset so that it will stop at the same “intermediate” position each time it is opened or closed.

1. Open and close the window covering fully, then move it to the desired intermediate position.
2. Press and hold the ALL button for 6 seconds. The Indicator Light on the front of the remote starts flashing green.
3. Point the remote at the sensor eye and press the OPEN  $\Delta$  button to set the intermediate stop. The window covering moves slightly (or “jogs”) to indicate that the intermediate stop has been added.
4. Press the ALL button to save the intermediate stop. The Indicator Light stops flashing.



**NOTE:** One intermediate stop can be set for each window covering. If you set a new intermediate stop, it replaces the previous stop.

**NOTE:** Reset the window covering to clear an intermediate stop. See [“Resetting a Window Covering”](#).

### Why Set an Intermediate Stop?

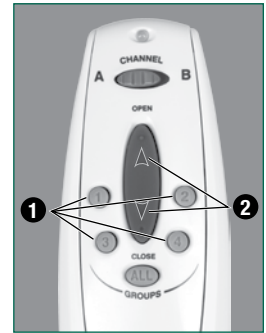
Intermediate stops can be used to align opening height to mullions or other architectural features of the window. They can also be used to align the opening height of different window coverings in the same room. In addition, with sheer shadings, intermediate stops can be used to achieve a specific degree of vane tilt every time the vanes are operated.

## Express Mode

### Express Mode

When the window covering is in any position, you can open or close it fully (bypassing the intermediate stop) as follows:

1. Press the appropriate group button.
2. Press and hold the OPEN  $\Delta$  or CLOSE  $\nabla$  button for 2 seconds. The window covering opens or closes fully.



**NOTE:** With sheer shadings, in addition to bypassing the intermediate stop, the express mode also bypasses the shading’s “transition point.” The transition point is where the shading is fully lowered with the vanes fully closed. Normally, the shading stops automatically at this position; but with express mode, when the shading is lowered, the vanes open all the way before the motor stops.

The express mode can be used to bypass the shading’s transition point even if no intermediate stop has been set.

# Parasol Shades

## Radio Control Operation

See “[Radio Control Operation](#)” for information about using the remote to operate a window covering.



## Top-Down Shades

For shades with the Top-Down design option, only the middle rail moves and the remote operation is reversed (e.g., to open a shade, press the CLOSE ▽ button on the remote). Setup procedures are the same as for standard shades.

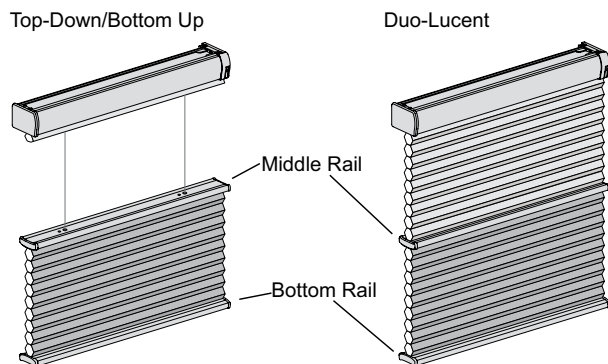
## Top-Down/Bottom Up and Duo-Lucent Shades

Shades with the Top-Down/Bottom-Up and Duo-Lucent design options have two moving rails; see the drawings below.

You can operate these shades as described in this section.

**NOTE:** The bottom rail must be in the fully lowered position to operate the middle rail.

**NOTE:** The middle rail must be in the fully raised position to operate the bottom rail.



## Lower the Bottom Rail

1. With the middle rail fully raised, press the group button assigned to the shade.
2. Press the CLOSE ▽ button to lower the bottom rail and cover the window.

## Lower the Middle Rail

1. With the bottom rail fully lowered, press the group button assigned to the shade.
2. Press the CLOSE ▽ button to lower the middle rail while the bottom rail remains in the fully lowered position.

**NOTE:** On a Top-Down/Bottom Up shade, the shade will uncover the window. On a Duo-Lucent shade, the top fabric panel will cover the window.

## Raise the Middle Rail

1. With the bottom rail fully lowered, press the group button assigned to the shade.
2. Press the OPEN ▲ button to raise the middle rail while the bottom rail remains in the fully lowered position.

**NOTE:** On a Top-Down/Bottom Up shade, the shade will cover the window. On a Duo-Lucent shade, the bottom fabric panel will cover the window.

## Raise the Bottom Rail

1. With the middle rail fully raised, press the group button assigned to the shade.
2. Press the OPEN ▲ button to raise the bottom rail and uncover the window.

## Infrared Control

All features can be activated using either infrared or radio control. See “[Basic Operation](#)” for more information about infrared control.



## Tenera Sheer Shadings

### Radio Control Operation

See “[Radio Control Operation](#)” for information about using the remote to operate a window covering.



### Opening Vanes

1. When the shading is in the fully lowered position with the vanes closed, press and release the assigned group button.
2. Press and release the CLOSE ▼ button. The shading remains lowered while the vanes open to allow more light.

### Closing Vanes

1. When the shading is in the fully lowered position with the vanes open, press and release the assigned group button.
2. Press and release the OPEN ▲ button. The shading remains lowered while the vanes close for increased privacy.

### Adjusting Vanes

1. Press the assigned group button.
2. Press the OPEN ▲ or CLOSE ▼ button to start adjusting the vanes.
3. Press the opposite ▲ or ▼ button to stop the vanes in the desired position.

**NOTE:** Vane alignment between shadings may not be exact.

### Infrared Control

All features can be enjoyed using either infrared or radio control. See “[Basic Operation](#)” for more information about infrared control.



## Setting Top and Bottom Limits

### Parasol Cellular Shades and Tenera Sheer Shadings

Due to the characteristic of the hardware, Tenera Sheer Shadings and Parasol Cellular Shades will define both the top and bottom limits automatic by itself.



## Troubleshooting

<b>Problem</b>	The shade operates using the manual control button, but does not operate using the remote control in the infrared mode.
<b>Solution</b>	<p>If the LED on the remote does not light up when the OPEN ▲ or CLOSE ▼ button is pressed, replace the batteries in the remote.</p> <p>Check that you are pointing the remote control directly at the infrared eye. Try moving closer to the eye. Maximum operating distance from the remote control is 30 feet.</p> <p>Check that there are no obstructions interfering with the signal from the remote to the satellite eye.</p> <p>Check that there is no direct sunlight or bright, focused light from halogen or florescent light fixtures, track lighting, spotlights, or neon lights that could be interfering with the signal.</p>
<b>Problem</b>	The shade operates using the manual control button, but does not operate using the remote control in the “Group” operating mode.
<b>Solution</b>	<p>Be sure the shade operates properly in the infrared mode. The Group feature will not work correctly if the infrared mode does not work correctly.</p> <p>Make sure you press the OPEN ▲ or CLOSE ▼ button within 5 seconds after choosing and pressing a group button. After that time, the green Indicator Light turns off and the remote reverts to infrared control.</p> <p>Be sure the shades have been correctly programmed to the remote control you are using. If your remote control has not been set up to operate your shade(s), only the infrared mode will work. See <a href="#">“Radio Control Operation”</a> for more information.</p>

<b>Problem</b>	The shade does not operate using either the remote control or the manual control button.
<b>Solution</b>	<p><b>Check</b> to be sure the batteries in the shade and the remote are new and are installed correctly.</p> <p><b>Check</b> that the battery wand or battery pack supply is securely connected to the motor assembly. See “STEP 3 — Connect the Power Source”.</p> <p><b>Make</b> sure the DC power supply is plugged in and there is power to the outlet. Reset the shade by holding the manual control button for 6 seconds.</p>
<b>Problem</b>	One shade does not consistently respond to the “Group” or “All” command.
<b>Solution</b>	<p>Press the OPEN ▲ or CLOSE ▼ button a little longer when operating shades. It can take longer for the signal to reach one of the shades.</p> <p>Use the remote at different areas of the room (home). There could be dead spots or interference. Try operating the remote closer or farther from the shade.</p> <p>Check to be sure the batteries in the shade and the remote are new and are installed correctly. When the batteries get old, the remote transmits a weaker signal.</p>

## Troubleshooting


<b>Problem</b>	Window Covering operates when you do not want it to operate.
<b>Solution</b>	<p>If the Indicator Light on your remote is red when you press the OPEN ▲ or CLOSE ▼ button, go to “Unexpected infrared operation” below.</p> <p>If the Indicator Light on your remote is a steady green when you press the OPEN ▲ or CLOSE ▼ button, go to “Unexpected radio control operation” on page 14.</p> <p>If you are not pressing the OPEN ▲ or CLOSE ▼ button when the Window Covering is operating, make sure no one else is using a backup remote to control the Window Covering.</p>
<b>Problem</b>	Unexpected infrared operation.
<b>Solution</b>	<p>The infrared signal of the remote spreads and reflects off of surfaces. If other sensor eyes are within the area affected by the infrared signal, you might control those Window Coverings unexpectedly. To solve this problem:</p> <p>Move closer to the sensor eye on the Window Covering you intend to operate.</p> <p>Aim the remote slightly away from the Window Coverings you do not intend to operate.</p> <p><b>NOTE:</b> If you still have problems with unexpected operation, you can switch to radio control operation. See “<a href="#">Getting Started with Radio Control</a>”.</p>

<b>Problem</b>	Unexpected radio control operation.
<b>Solution</b>	<p>Make sure you have chosen the correct group to operate. If you need to remove a Window Covering from a group, see “<a href="#">Group Addition or Removal</a>”.</p> <p>If the Indicator Light on the remote is <u>not</u> a steady green when you press the OPEN ▲ or CLOSE ▼ button, the remote is using infrared. To make sure you are using radio control, press a group button not more than five seconds before you press the OPEN ▲ or CLOSE ▼ button.</p>
<b>Problem</b>	Window Covering does not open or close fully or has an intermediate stop that is no longer wanted.
<b>Solution</b>	<p>Make sure the operation of the window covering is not obstructed.</p> <p>Reset the window covering as described in “<a href="#">Resetting a Window Covering</a>”.</p>
<b>Problem</b>	The shade operation is slow.
<b>Solution</b>	<p>If using the battery wand or satellite battery pack, remove the battery wand and replace the batteries.</p> <p>If using the DC power supply, check that the shade is not obstructed or pinched in bracket or cassette.</p>

## Troubleshooting


### Resetting a Window Covering

To clear all stops and reset the window covering:

1. Open the window covering completely.
2. Aim the remote at the sensor eye on the window covering.
3. Press and hold the OPEN  button for 6 seconds. The window covering moves slightly (or “jogs”) to indicate that all stops are now cleared.
4. Close the window covering completely (this sets the CLOSED motor limit).
5. Open the window covering completely (this sets the OPEN motor limit).

The intermediate stop position is now cleared and the motor limits are now reset.

### Alternative Resetting a Window Covering

1. Open the Window Covering completely.
2. Aim the remote at the sensor eye on the Window Covering.
3. 3. Press and hold the OPEN  button for 6 seconds. The shading moves slightly (or “jogs”) to indicate that all stops are now cleared.
4. Close the Window Covering completely (this sets the CLOSED motor limit. See “Setting Top and Bottom Limits” for more detail).
5. Open the Window Covering completely (this sets the OPEN motor limit).

The intermediate stop position is now cleared and the motor limits are now reset.

## Technical Information

### Remote Control

- Batteries: 2 AAA
- Operating Frequencies:
  - IR: 40 kHz
  - RF: 2.4 GHz

### Radio Frequency FCC Compliance

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 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 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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

