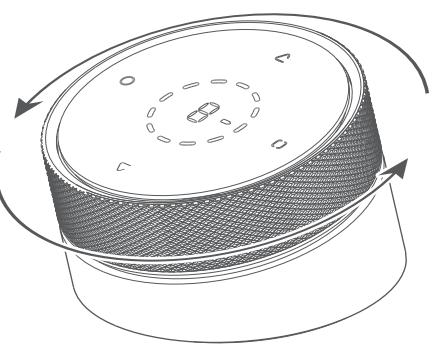


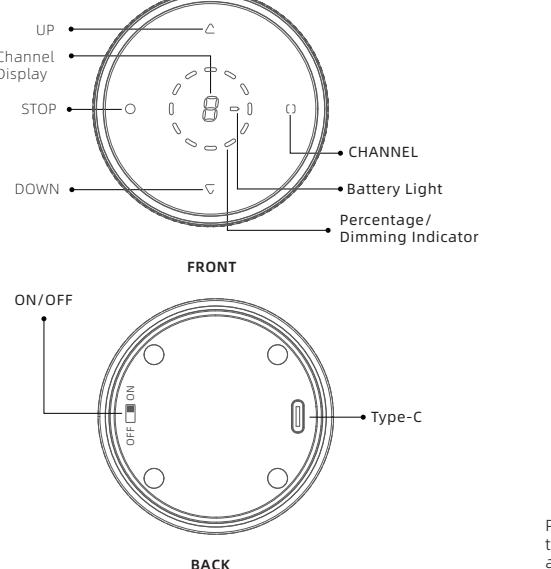
Helix Remote Programming Guide



INS-101-C019
A-14 January 2025



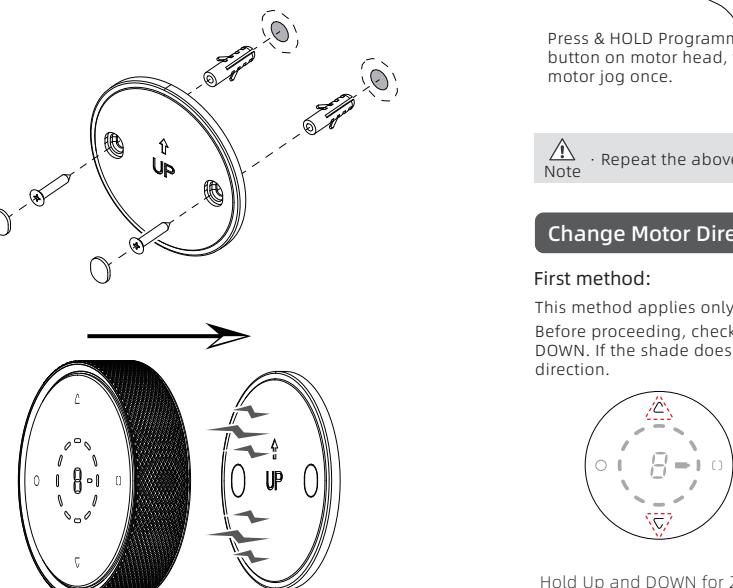
Button Function Description



Technical Support

Technical specification	Function instruction
<ul style="list-style-type: none">■ Input voltage: 3.7V■ Transmitting frequency: 433.925MHz■ Milliwatt■ Operating temperature: -5 ~50°C■ Transmission distance: outside: 200 meters, inside (between two walls): 35 meters <p>Notice: Emitter couldn't be exposed to moisture and struck, otherwise it may affect the product's durability. When you use emitter, if found emission distance obviously short or less sensitive, please change another same new battery. Please have batteries for recycling.</p> <p>Caution: Risk of explosion if battery is replaced by an incorrect type</p> <p>Dispose of used batteries according to the instructions.</p>	<p>One number of screen means one control channel. Press CHANNEL button (1) to change the channel. On the analogy of this, loose finger when the screen shows the suitable channel that you select effective channel. If screen number show '0' that means all channels if effective(group control state).</p> <p>Second method: If the limits have already been set, the first method will not work. Please follow the second method.</p>

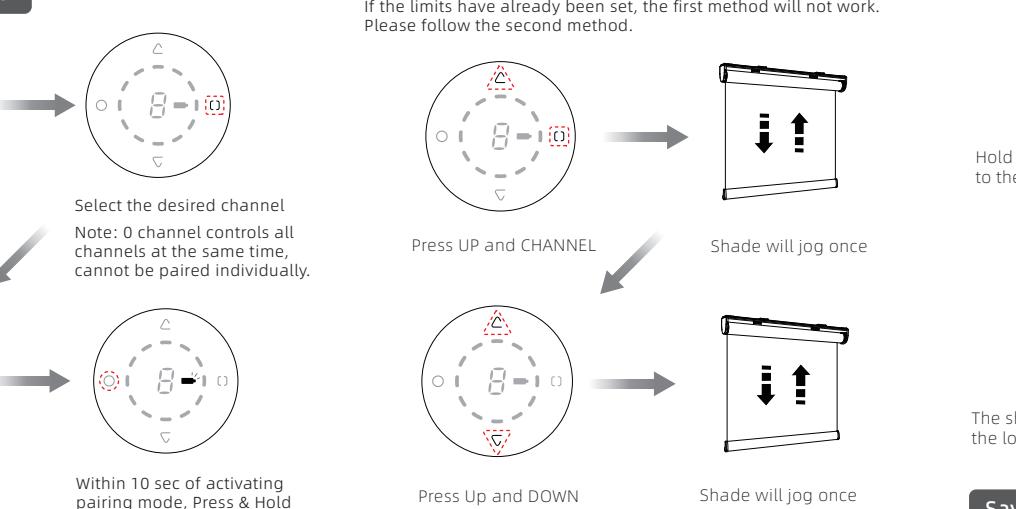
Wall Mounted Magnetic Suction Bracket



Place the magnetic bracket horizontally on the wall, mark the wall through the two small holes in the middle, fix the magnetic bracket at the marked position with screws, and then attach the rubber pad.

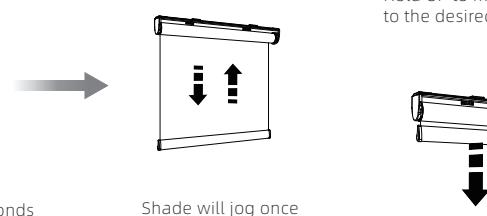
Initial Setup Programming

Pairing Remote To Motor



Change Motor Direction (If Needed)

First method:
This method applies only during the initial setup.
Before proceeding, check the motor direction by holding the UP or DOWN. If the shade doesn't operate as expected, adjust the motor direction.



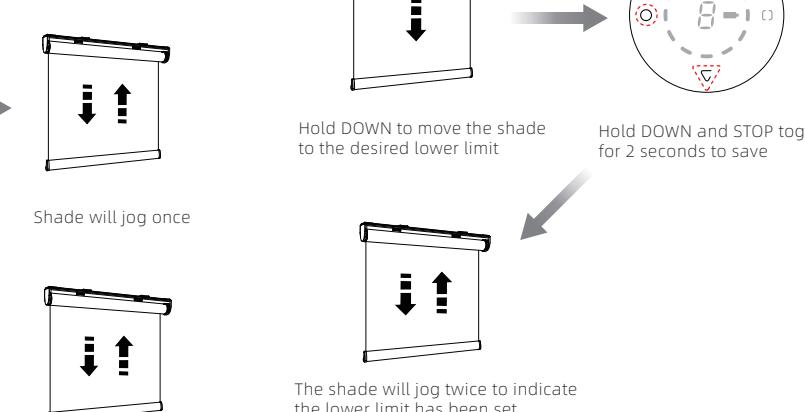
Hold Up and DOWN for 2 seconds

Shade will jog once

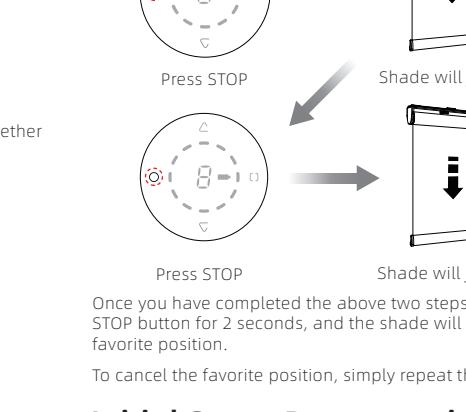
The shade will jog twice to indicate the upper limit has been set

Change Motor Direction (If Needed)

Second method:
If the limits have already been set, the first method will not work. Please follow the second method.



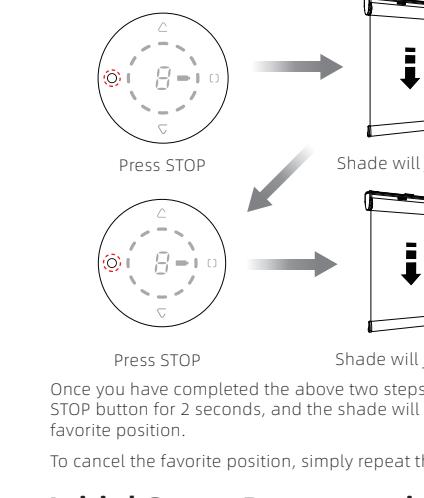
Set Lower Limit



Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

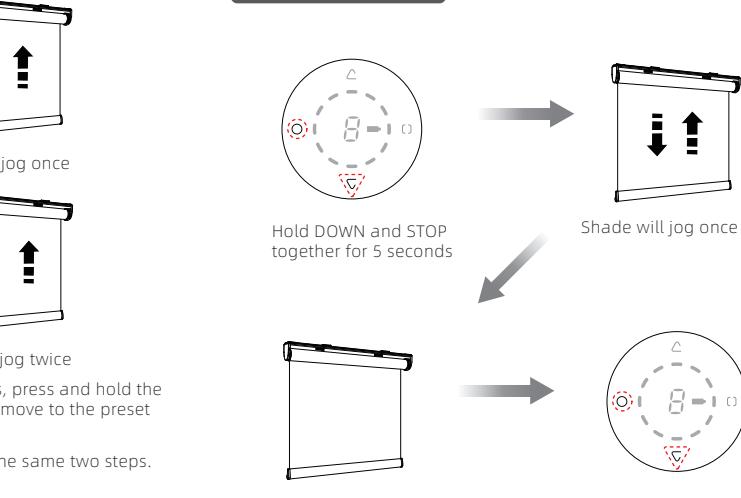
Step 02



Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Adjust Lower Limit



Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Initial Setup Programming

Save Favorite Position

Adjust Upper Limit

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 01

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 02

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 03

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 04

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 05

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 06

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 07

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 08

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 09

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 10

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 11

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 12

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 13

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 14

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 15

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

Step 16

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.

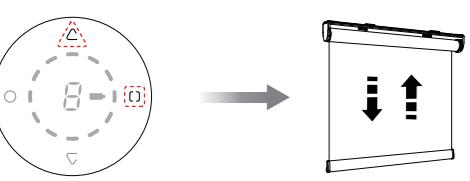
Step 17

Once you have completed the above two steps, press and hold the STOP button for 2 seconds, and the shade will move to the preset favorite position.

To cancel the favorite position, simply repeat the same two steps.</p

Adjust Motor Speed

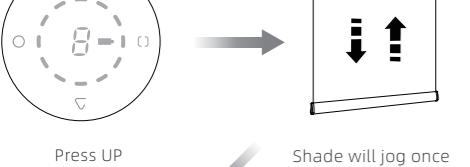
To Increase Speed



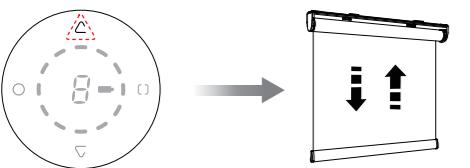
Press UP and CHANNEL



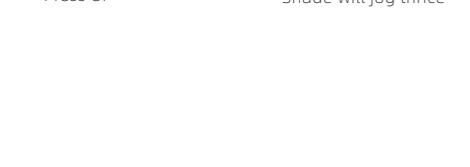
Shade will jog once



Shade will jog once



Shade will jog once

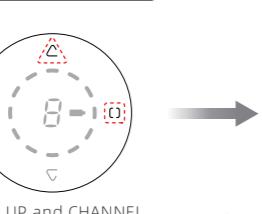


Shade will jog thrice

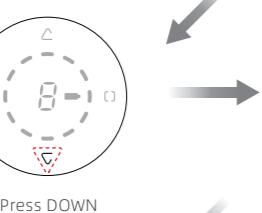


Shade will jog once

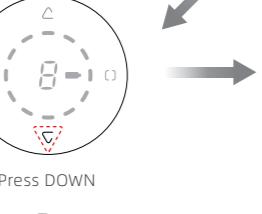
To Decrease Speed



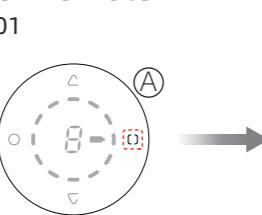
Press UP and CHANNEL



Shade will jog once



Shade will jog once



Select channel that operates the shade



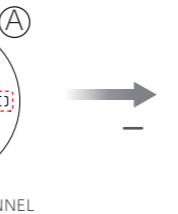
Press UP and CHANNEL



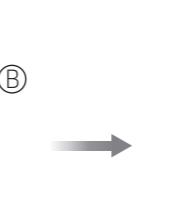
Shade will jog once

Step 02

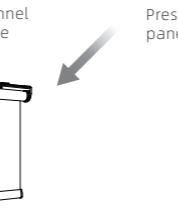
Step 02



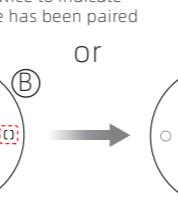
Press UP and CHANNEL



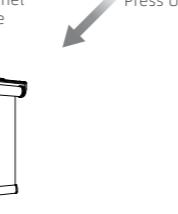
Shade will jog once



Shade will jog once



Select the channel you want to use



The shade will jog twice to indicate that the new remote has been paired

Step 03

Step 03



Press UP and CHANNEL



Shade will jog once



Shade will jog once



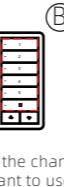
Select the channel you want to use



The shade will jog twice to indicate that the new remote has been paired

Or

Or



Press P on the back panel of the remote



Shade will jog once



Shade will jog once

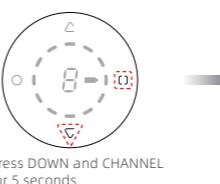


Select the channel you want to use

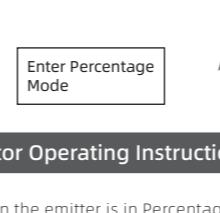


The shade will jog twice to indicate that the new remote has been paired

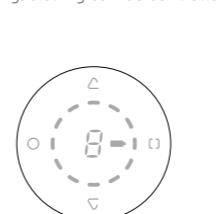
Enter Percentage Mode:



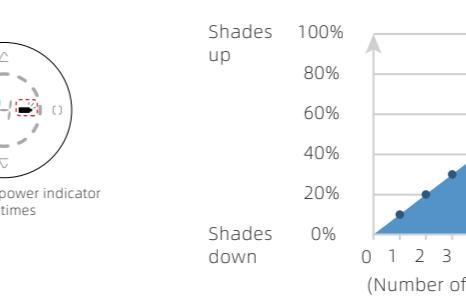
Press DOWN and CHANNEL for 5 seconds



Until the power indicator flashes 2 times



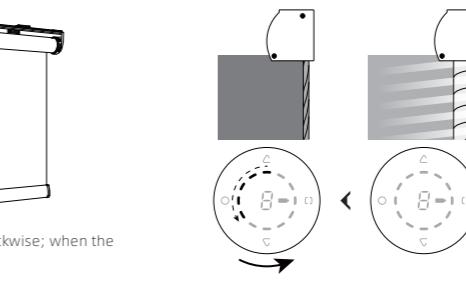
Enter Percentage Mode



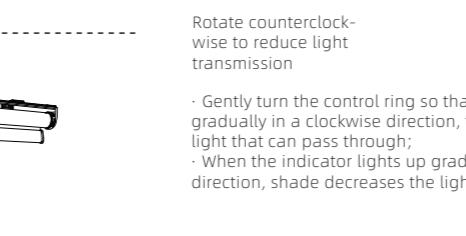
The position of the shade corresponding to the "percentage indicator"

Motor Operating Instructions In "Percentage Mode"

- When the emitter is in Percentage Mode, the percentage of window opening/closing can be controlled by rotating the control ring.



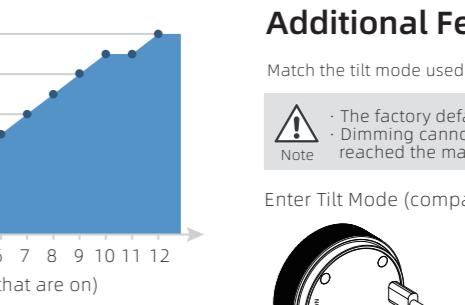
Close the shade by turning the Control Ring counterclockwise; when the lights are all off, the shade is fully closed.



Open the shade by turning the Control Ring clockwise; when the lights are all on, the shade is fully open.



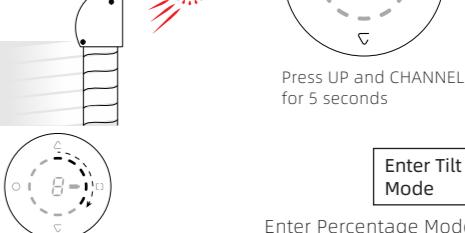
Enter Tilt Mode



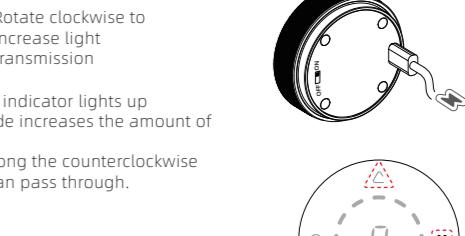
The position of the shade corresponding to the "percentage indicator"

Motor Operating Instructions In "Tilt Mode"

- When the emitter enters Tilt Mode, the light transmission of the blinds / wood blinds / ShangriLa shades can be controlled by rotating the control ring.



Close the shade by turning the Control Ring counterclockwise; when the lights are all off, the shade is fully closed.



Open the shade by turning the Control Ring clockwise; when the lights are all on, the shade is fully open.



Enter Percentage Mode

Additional Features

- Match the tilt mode used by the lower version of the motor.
- The factory default is percentage mode.
- Dimming cannot be performed when the shade has not reached the maximum downstroke point.

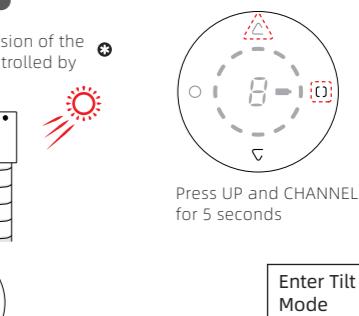
Note

Dimming cannot be performed when the shade has not reached the maximum downstroke point.

Enter Tilt Mode (compatibility):



When operating this step, the transmitter must be connected to power. Plug the powered-on Type-C charging cable into the type-c charging port on the back of the transmitter.



Close the shade by turning the Control Ring counterclockwise; when the lights are all off, the shade is fully closed.



Open the shade by turning the Control Ring clockwise; when the lights are all on, the shade is fully open.



Enter Percentage Mode