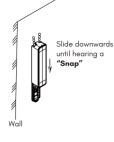
Install the device

Step 5: Position your device flat up against the Bracket.

The two back grooves on the device should be inside the two lips on the bracket.

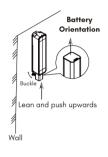
Step 6: Slide the device downwards against the bracket until hearing a "snap" sound.



Load Arpobot Battery Pack

Step 7: Insert battery into your device, then the device will be initialized automatically and ready for use as the indicator lights on.

Note: Make sure the pins on battery face upwards and towards the panel button.



4. Operation Guide

Check rolling direction

Check if your shade's Open and Close direction is in consistence with 'Up' and 'Down' button.

If the direction is opposite, quickly press 'Reset' button 3 times to reverse it.

Note: Motor rotates clockwise by pressing 'Up' button in default setting.



Motor rotates clockwise by pressing 'Up' button in default setting.

Change the motor's rotating direction if needed by pressing 'Reset' button 3 times

Set limit position

Step1: Set upper limit position

Raise the shade to its upper limit position, upon reaching this upper limit, stop the motion and then press 'Up' button 5 times.

Step2: Set lower limit position

Lower the shade to its lower limit position, upon reaching this lower limit, stop the motion and then press 'Down' button 5 times.

Set speed

Arpobot Smart Shade is equipped with three preset speed configurations. Press 'Up' or 'Down' button 3 times to change the motor speed faster or slower.

• Pair to smart home platforms

Things needed before pairing:

1. A Thread-enabled smart home hub with Matter protocol is required. Some of the smart hubs:

Apple HomePod (2nd Gen+)	Amazon Echo (4th Gen+)
Apple HomePod Mini	Amazon Echo Hub/Show
Apple TV 4K (2nd Gen+)	Amazon Eero 6 router
Google Nest WiFi	Samsung SmartThings Hub (V
Google Nest Hub/Hub Max	

- 2. A smartphone or tablet is required. ios 17.0+ / Android OS 8.1+
- **3.** A Matter-compitable smart home app with latest version is required.

Some of the smart home apps: Apple HomeKit, Google Home, Samsung SmartThings, Amazon Alexa, apps should be updated to latest version.

Apple Home as an example

Step1: Scan the Matter QR code at the top of device or input the 11 digits at the back of the device in the Apple Home App, tap "Home" and then tap "+" in the top right corner to enter the "Add Device (Accessory)" page.

Step2: Follow the instruction. Customize scenes and automations.

Step3: Control your shade via app or voice.

Learn more about pairing your device, please visit our website www.arpobot.com

Tips when using:

- Gently press the buckle to remove the Battery Pack.
- · Hardly press the buckle to slide the main body from the Bracket.
- Remove the battery only when the motor is not in operation, as disconnecting power during activity may disrupt its upper and lower limits.

Button control

Function	Button	Indicator Light
Open/Close	Press Up/Down Button x1	Blink White x1
Stop	Press Up/Down Button x1	Blink White x1
Faster/Slower Speed	Press Up/Down Button x3	Flash Green x3
Revers Motor Direction	Press Reset Button x3	Flash Green x3
Set Upper/Lower Limit Position	Press Up/Down Button x5	Flash Green x5
Reset Pairing Information	Press Reset Button x5	Flash Green x5
Reset Limit Positions	Press and Hold Down Button and Reset Button for 5 seconds	Flash White, Green, Rec x1
Factory Reset	Press and Hold Reset Button for 5 seconds	Flash White, Green, Red x3

Status		Indicator Light
Motor Functions Properly	=	Blink White x1
Battery Level < 25%	=	Blink Red x1
Battery Level < 10%	-	Flash Red x2 Every 10mins
Report Failure	-	Turn Red for 3 seconds

Charge your device

Arpobot Smart Shade is designed to be powered by a swappable battery that can be used as a portable power bank.

Note:

- You may also view device battery level within the smart home app.
- The battery pack may enter a safety mode where it neither charges the device nor flashes any lights if it detects a large current. To reactivate the battery pack, simply connect it using a USB-C cable.

5.Specifications

-	
Model	SHSS - 02
Wireless	Matter over Thread
Input	USB-C 5V (Battery Pack)
Load Capacity	5kg max recommended (assuming shade with 1:1 mechanism)*
Dimension	196mm x 46mm x 42.3mm

^{*}Load capacity varies depending on the type of chain cog used in shades. For a 1:1 mechanism shade, one revolution of the chain cog equals one revolution of the cord drum.

6.Important Safety Instructions

- Do not use the device for shades that exceed its maximum load capacity of 5kg.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- WARNING: the drive shall be disconnected from its power source during cleaning, maintenance and when replacing parts.
- Frequently examine the installation for imbalance and signs of wear or damage to cables springs and fixings. Do not use if repair or adjustment is necessary.
- Do not operate when maintenance, such as window cleaning, is being carried out in the vicinity.
- Before installing the drive, remove any unnecessary cords or components and disable any equipment not needed for powered operation
- Never immerse device in water or other liquids and Avoid exposure to heat or moisture.

FCC Caution:

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.

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

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

