



User Manual

solarzon®

SZ-100A



1. Start

- Sign in with your account
- solarzon® Add
- solarzon® Control

2. Using

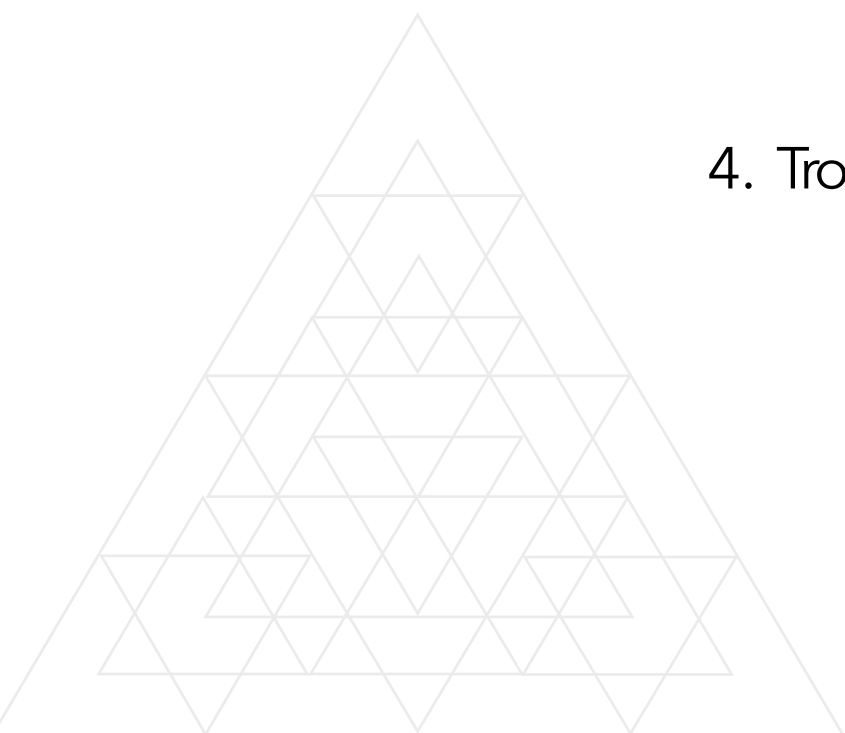
- solarzon® Setting
- Grouping
- Scheduling

3. Advanced

- Account settings
- solarzon® Reset

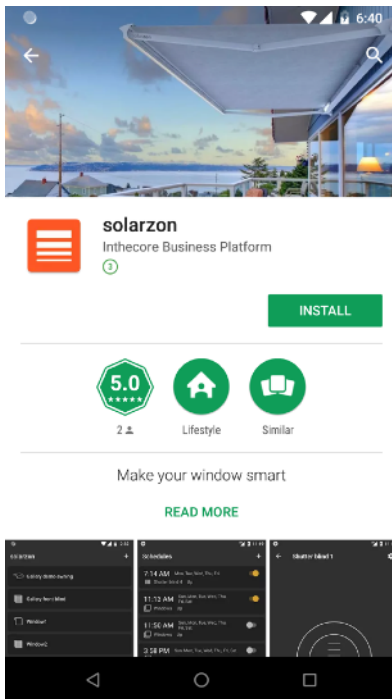
4. Trouble shooting

- LED Status
- LED Status table

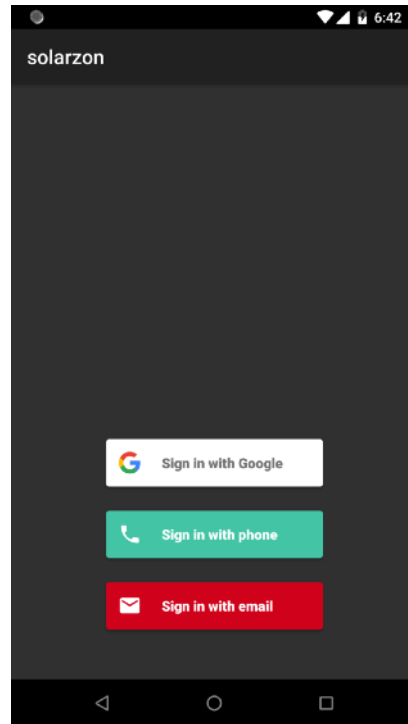


Start > Sign in with your account

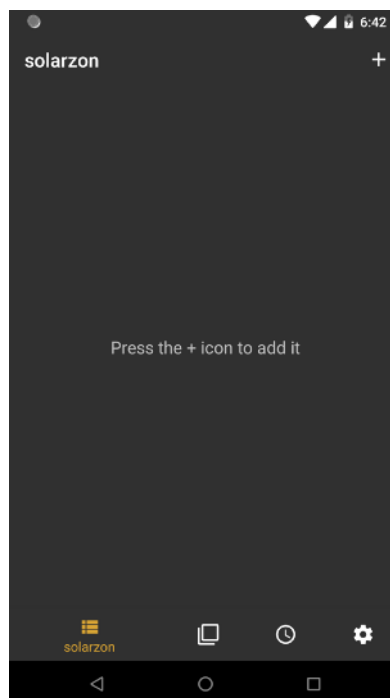
From the Apple App Store or the Google Play Store
Search for solarzon® and install the app



After launching the app, select the sign-in method and follow the prompts



When login is complete
The solarzon® list screen is displayed

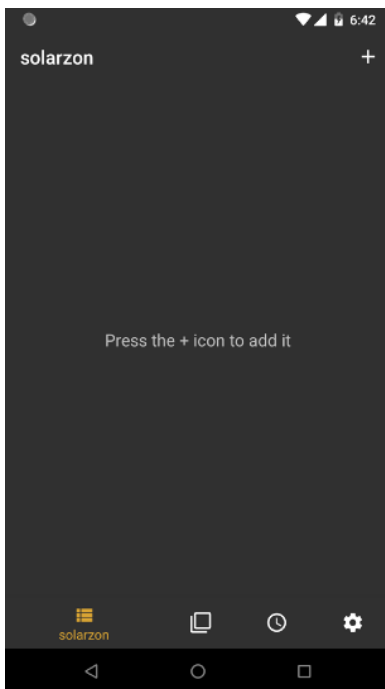


Start > solarzon® Add

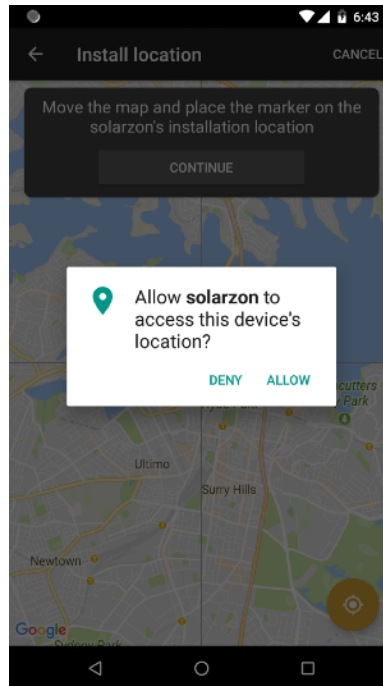
On the solarzon® screen,

Press the + button

Select the type of product you want to associate with solarzon® and press the name button

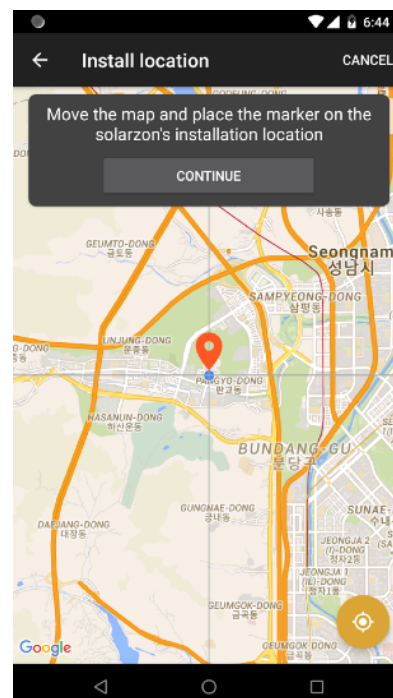


Tap Allow access to your location to automatically show your location



Move the map to the location where you want to install the solarzon® and press the Continue button

* Please wait until we find your current location



Start > solarzon® Add (Network setting)

1. Choose a WiFi network to connect solarzon®

If you have more than one wireless network to connect to, select the closest network

- 802.11n only supports 2.4ghz connection

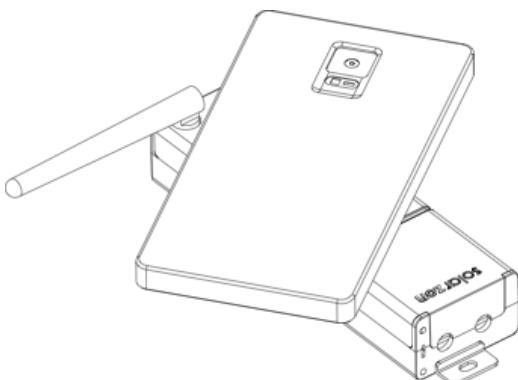
2. Enter your WiFi password and press the Continue button

If the passwords do not match, solarzon® can not connect to the network

4. BlinkUp™ is an innovative technology that delivers information to the brightness of the screen on the smartphone screen

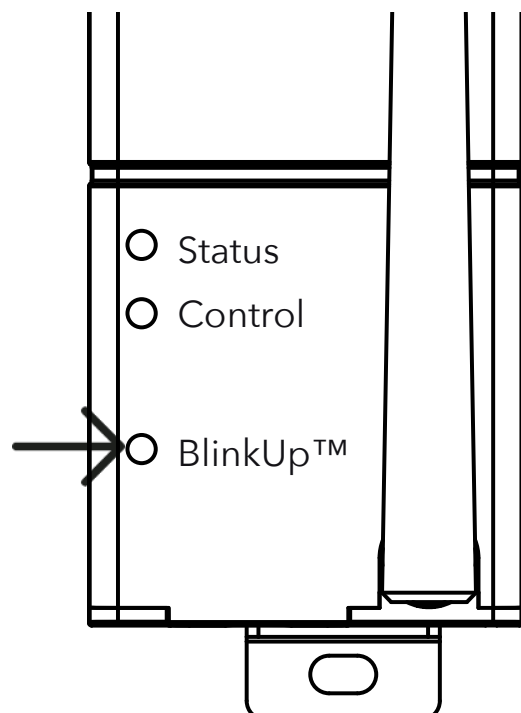
The light on the screen of the smartphone goes into the small BlinkUp™ hole and transfers information.

Therefore, it is better to make the setting better by covering the entire screen of the smartphone as much as possible



3. Follow the BlinkUp™ prompts

Note the screen flicker



Start > solarzon® Add (BlinkUp™)

1. When numbers appear on the screen, touch the screen of Smartphone to BlinkUp™
2. It's about 10 seconds.
3. When the screen stops blinking, the information transfer is complete
4. The "Connecting" message appears and after a while the 'Status' LED of the product flashes green when the message 'Success' appears

! Caution

BlinkUp™ uses the light of the screen of the smartphone, so please work avoiding direct sunlight/ bright light.

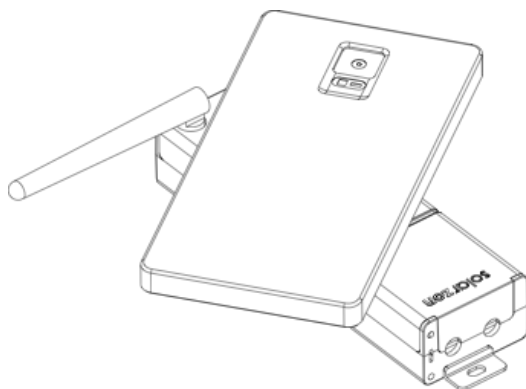


Sunlight

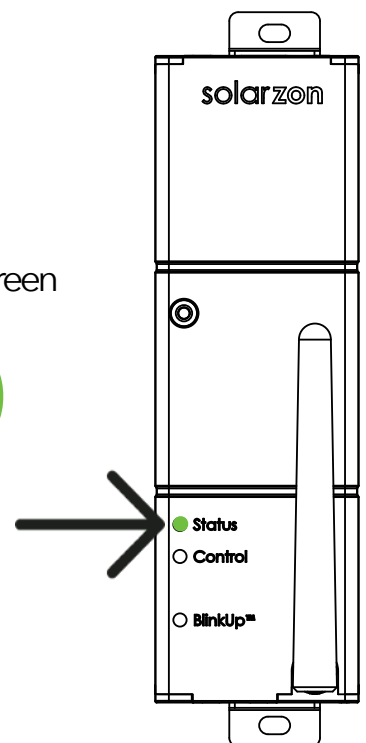


Under bright light

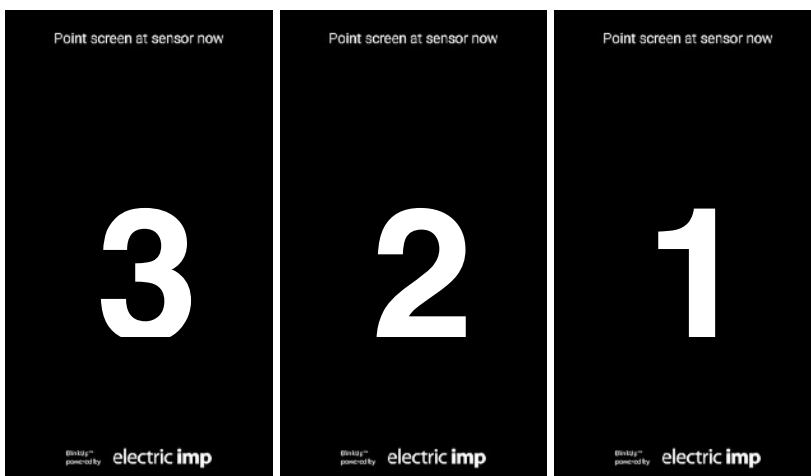
(* If it does not go green, see Troubleshooting section)



Started to flash green

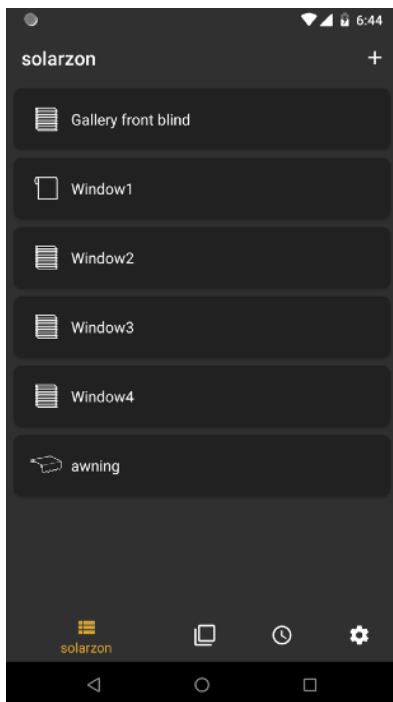


Start blinking
Lasts about 10 seconds

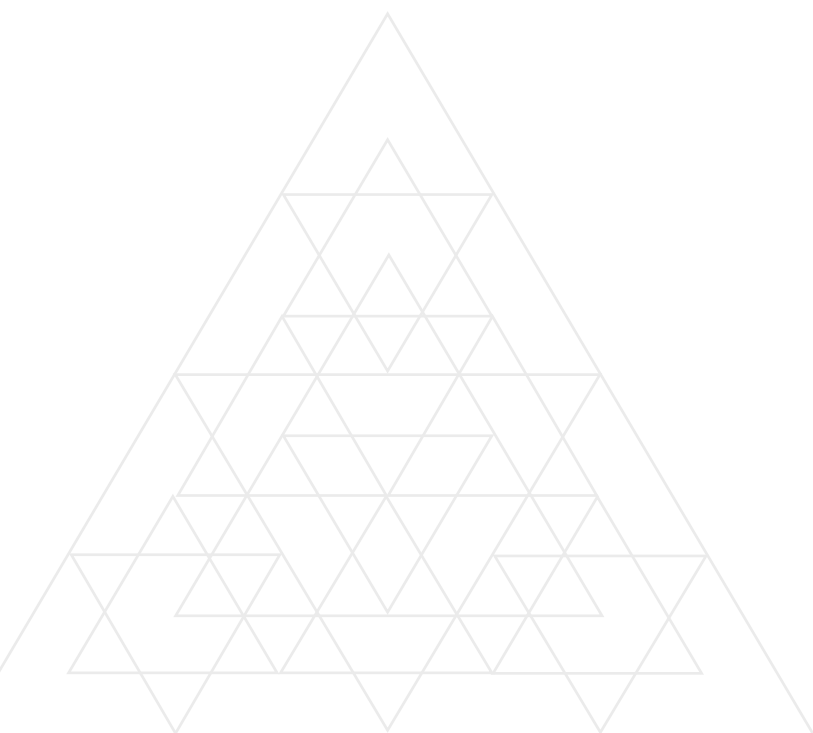
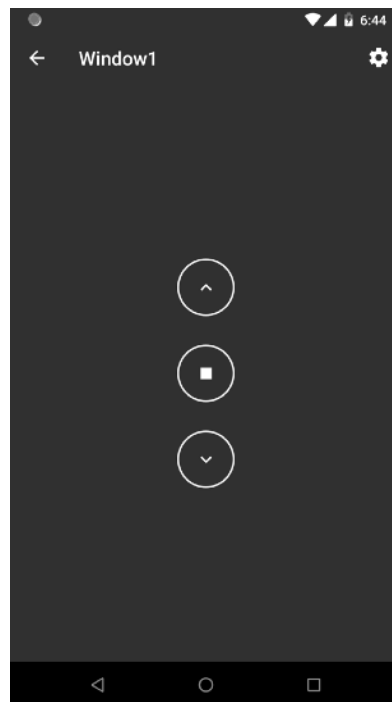


Start > solarzon® Control

Select the solarzon® you want to control from the solarzon® tab

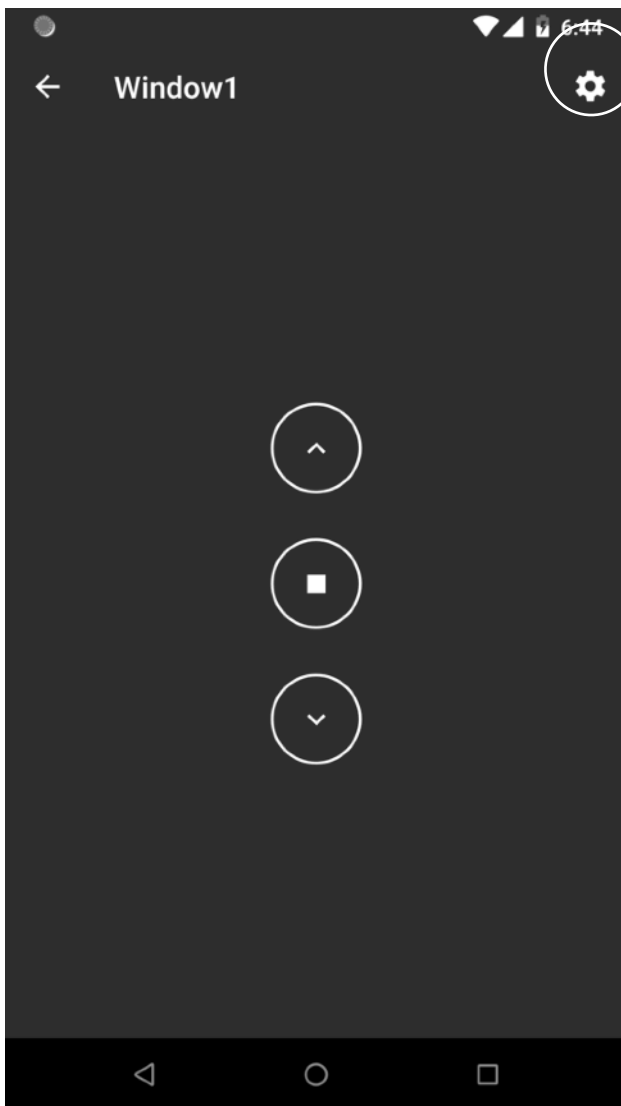


Control by pressing the button
You can change the control screen depending on the product connected to the solarzon®



Using >solarzon® Setting

Press the Settings button on the
solarzon® control screen

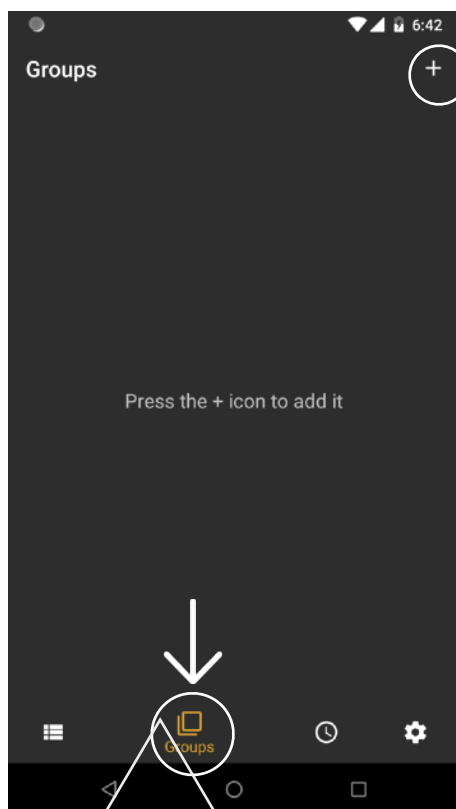


← You can view and change values on
the Settings screen

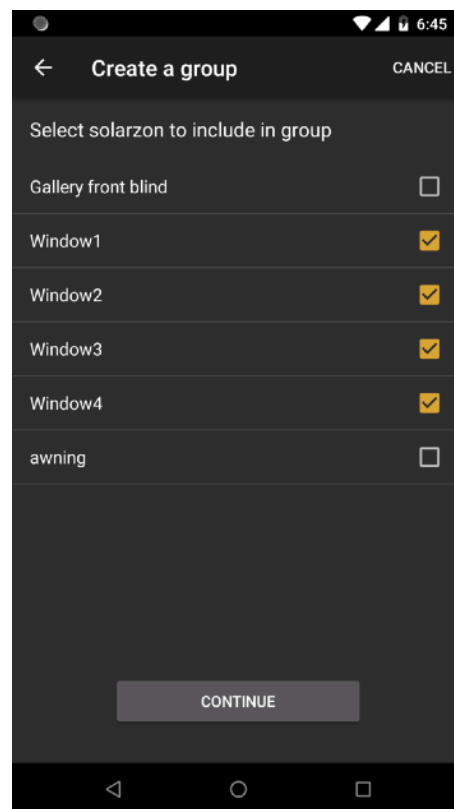
- Name: Change the name to be displayed
- Control screen type
 - Roll blinds: Up and down
 - Shutter blinds: up, down, tilting
 - Awning: Folding, unfolding
 - Curtain: Open, Close
- Network: Check the network connection status of solarzon®
- Advanced> Angle Adjustment Interval: Angle to rotate at once
- Advanced> Invert Control State: Reverse control command
- Delete: remove solarzon®

Using > Grouping

On the group tab, click the + button in the top right corner

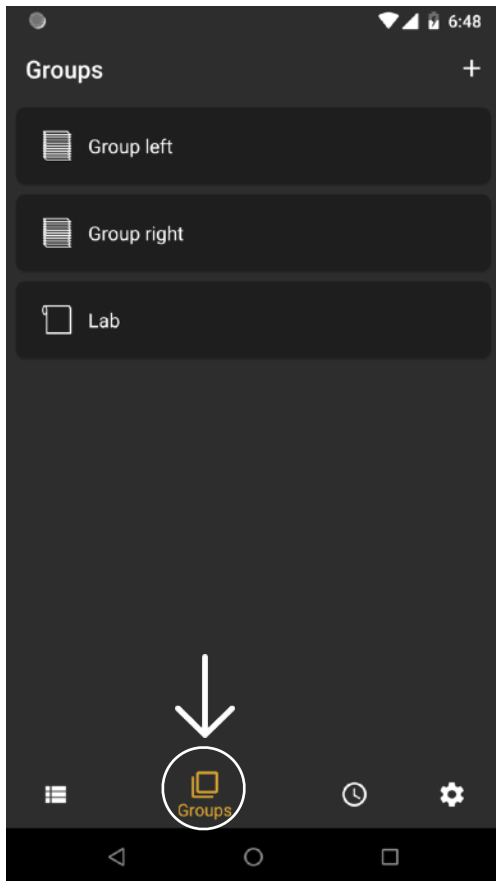


After setting the group name, select the solarzon® to be included in the group and press the Continue button

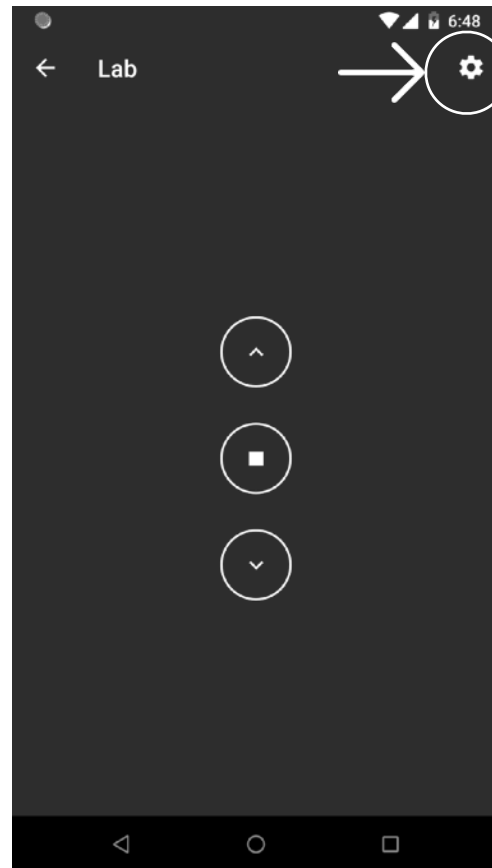


Using > Group control and setting

On the Groups tab, select the solarzon® you want to control



Control by pressing the button
You can change the control screen

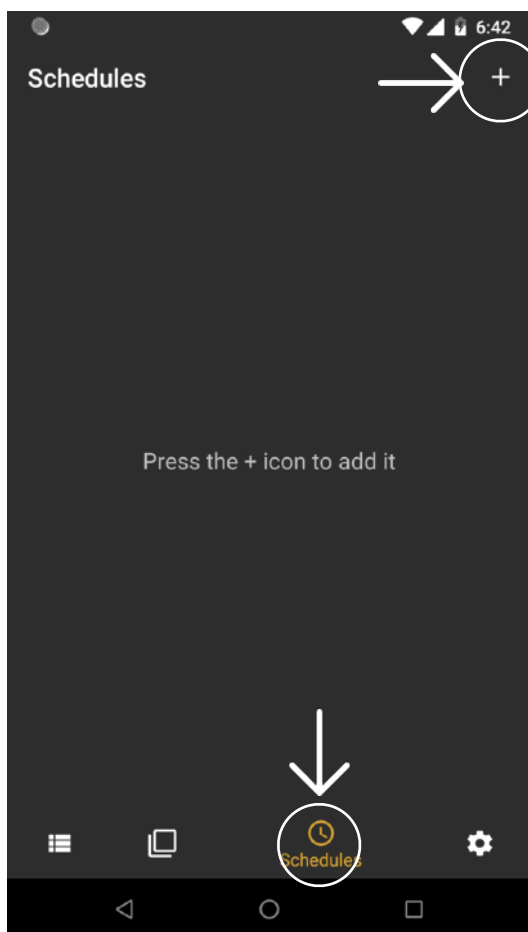


You can view and change your settings

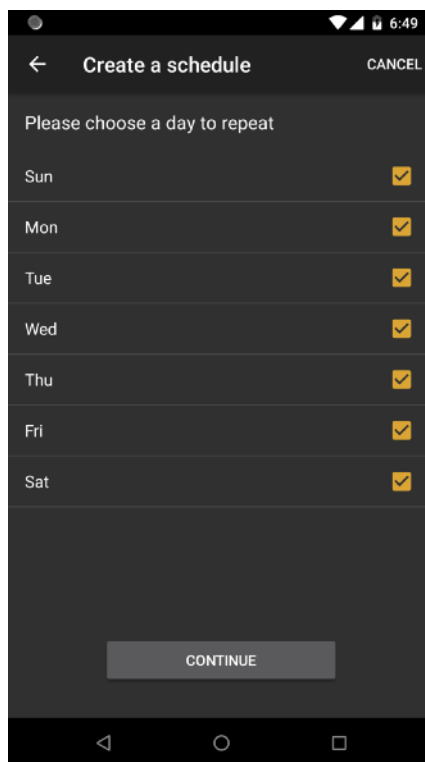
- Name: Change the name to display
- Control screen type
 - Roll blinds
 - Shutter blinds
 - Awning
 - Curtain
- solarzon®: Identify the solarzon® to include in the group
- Delete: remove solarzon®

Using > Scheduling

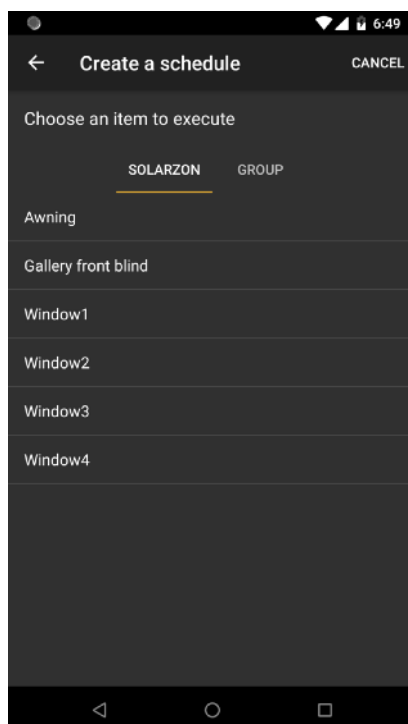
On the Schedule tab, click the + button in the top right corner



Select a time, then select the day you want to



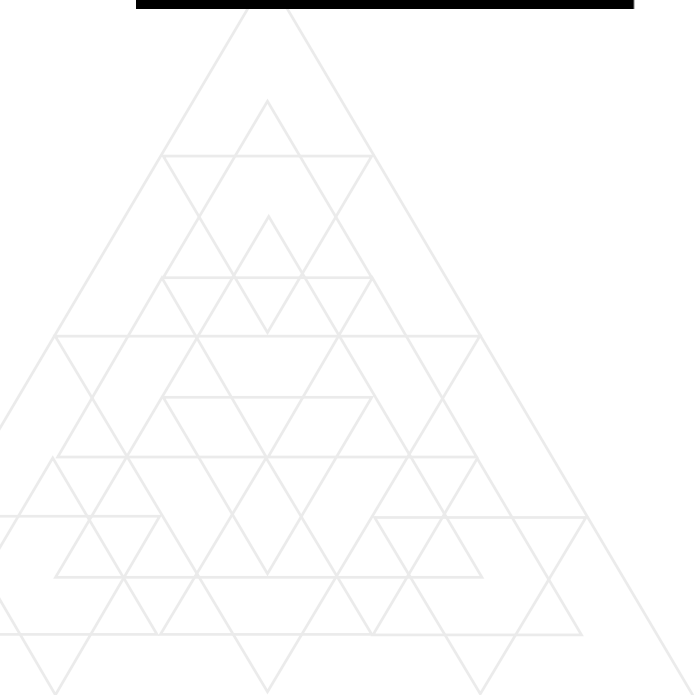
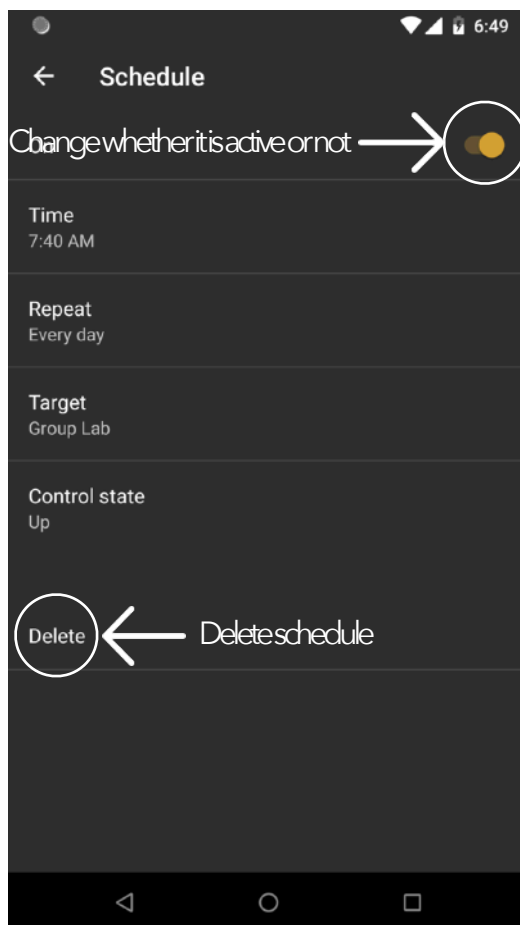
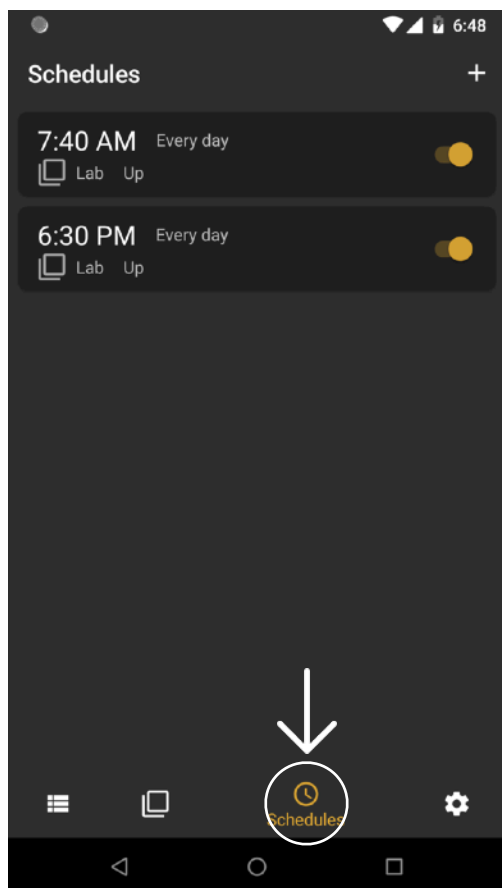
Select the solarzon® or group to run and set the control state



Using > Schedule setting

On the Schedule tab, select the schedule you want to control

You can view and change your settings



Advanced > Account setting and Reset

Change Password

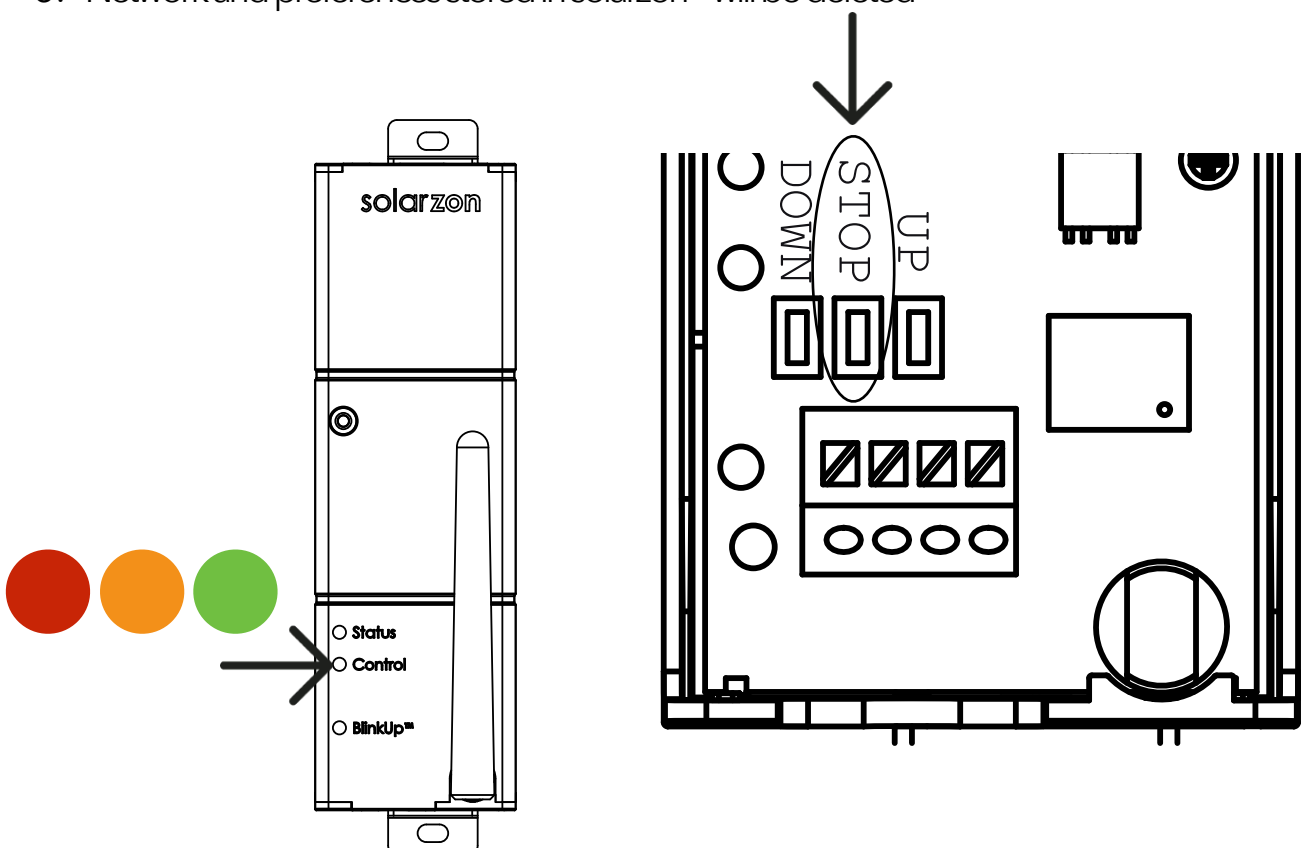
- If you sign in by email, you can change your password
- On the Settings tab, click Change password.
- You will receive a password change notification email at your email address
- Check your email and follow the prompts to change your password

Log out

- On the Settings tab, click the Logout button

Reset

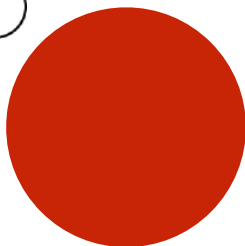
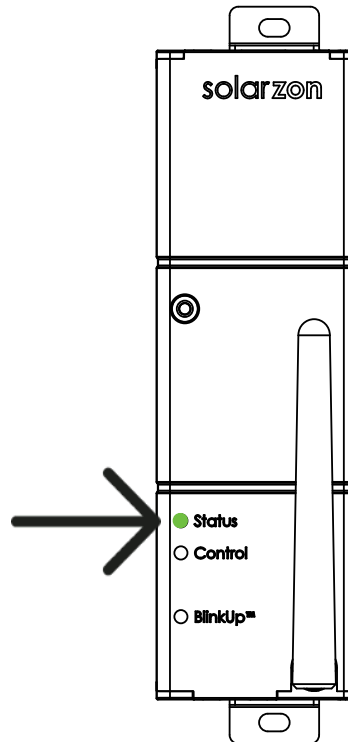
1. Make sure solarzon® is powered on
2. Press and hold the built-in STOP button for 7 seconds.
3. Control LED blinks alternately between red - orange - green
4. solarzon® is initialized.
5. Network and preferences stored in solarzon® will be deleted



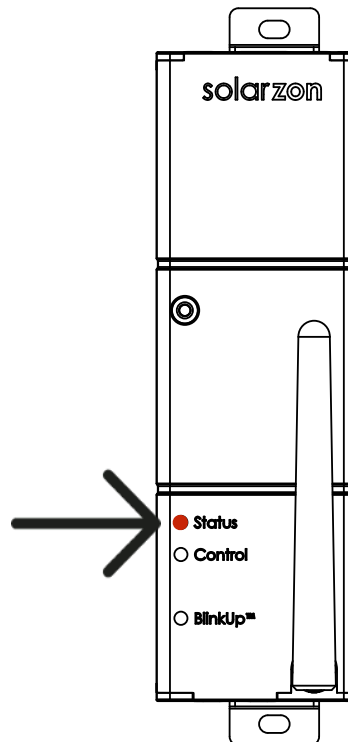
Trouble shooting > LED Status



Blinks green when set normally



Flashing red if setting is not completed




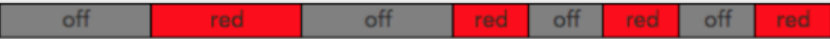















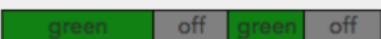



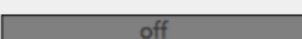


Please see below,

If setting is not properly done

- When BlinkUp™ is not working properly
- When the WiFi password is incorrect
- When not access to the router
- When the internet connection is not set

Trouble shooting > LED Status table

Searching for WiFi network		
Joining WiFi network		
Getting IP address		
Resolving server name		
Connecting to server		
Connected to server		
Device lost connection		
Device Deliberately Offline		
Updating (Release 32 onwards)		 continuous for duration of upgrade
Downloading update (prior to Release 32)		
Installing update (prior to Release 32)		 continuous for duration of install
Normal operation		 continuous



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