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User Manual 



Wi-Fi Manual

Wi-Fi Connection Manual

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HMI-09SP+HME-09SP(K1) Smart Plus Split Wall Mounted Air Conditioner

To use this unit correctly and safely, be sure to read these operating instructions before use.



HAVA Smart Plus

Split Wall-Mounted Air Conditioner :

HMI-09SP+HME-09SP(K1)

HMI-12SP+HME-12SP(K1)

HMI-18SP+HME-18SP(K1)

HMI-24SP+HME-24SP(K1)

SETTING UP THE WIFI APP

BEFORE YOU START

- Ensure your router provides a standard 2.4ghz connection.
- If your router is dual band ensure that both networks have different network names (SSID). The provider of your router/ Internet service provider will be able to provide advice specific to your router.
- Ensure the router is as close as possible to the indoor unit during setup.
- Once the app has been installed on your phone, turn off the data connection, and ensure your phone is connected to your router via WIFI.

DOWNLOAD THE APP TO YOUR PHONE

Download the “TUYA SMART” app, from your chosen app store, using the QR codes

below, or by searching for the app in your chosen store.

 Android	 IOS
https://play.google.com/store/apps/details?id=com.tuya.smart&hl=en	https://itunes.apple.com/gb/app/tuyasmart-smart-living/id1034649547?mt=8

WI-FI CONNECTION

To connect your HAVA air conditioner to Wi-Fi, follow the instructions in the “Application Registration” chapter or scan the QR code attached/access the link <https://www.hava-hvac.com/wifi-smart-plus> to view a video explanation of the connection procedure.



<https://www.hava-hvac.com/wi-fi-smart-plus>

CONNECTION METHODS AVAILABLE FOR SETUP

The air conditioner has two different setup modes, Quick Connection and AP (Access Point). The quick connection is a quick and simple way to set the unit up. The AP connection uses a direct local wifi connection between your phone and the air conditioner to upload the network details.

Before starting the setup, with the air conditioner plugged in, but turned off, quickly press the DISPLAY button on the remote 8 times.

Please ensure your device is in the correct WIFI connection mode for the connection type you are attempting, the flashing of the WIFI light on your air conditioner will indicate this.

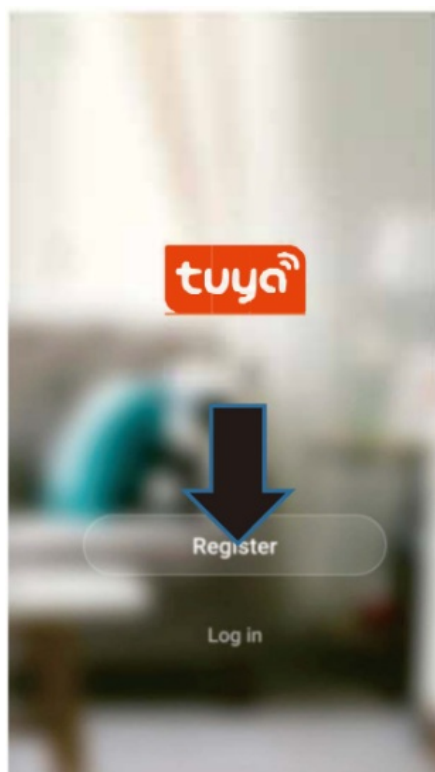
Connection Type	Frequency of Flashes
Quick Connection	Flashes twice per second
AP (Access Point)	Flashes once per second

CHANGING BETWEEN CONNECTION TYPES

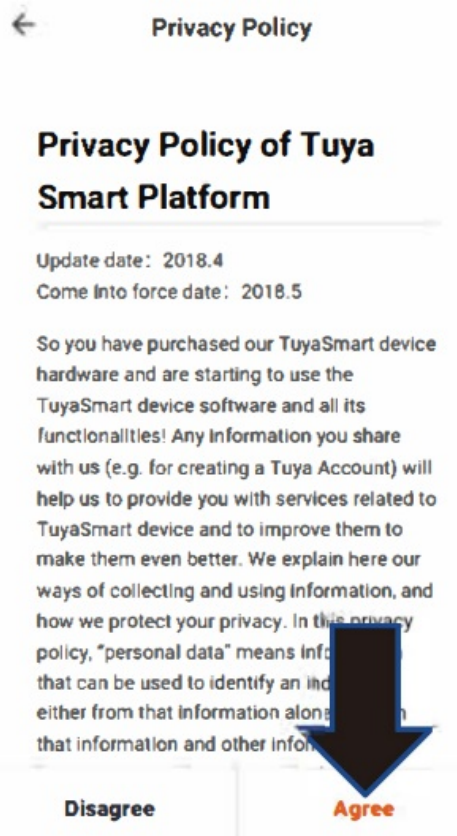
To change the unit between the two wi-fi connection modes, quickly press the DISPLAY button on the remote 8 times.

REGISTER THE APP

1. Press on the register button at the bottom of the screen.



2. Read the Privacy policy and press the Agree Button.



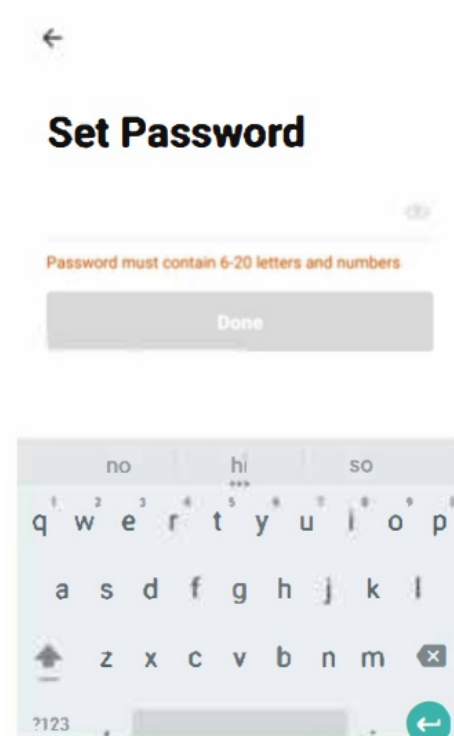
3. Enter your email address or phone number and press continue to register.



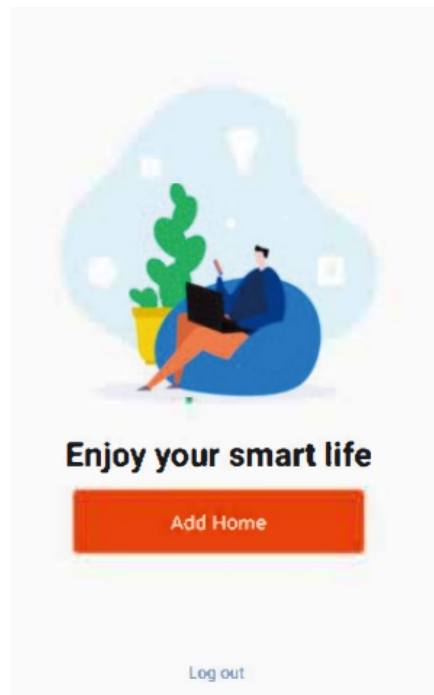
4. A verification code will be sent by the method selected in step 3. Enter the code into the app.



5. Type in the password you would like to create. This needs to be 6-20 characters, with letters and numbers.



6. The app is now registered. It will automatically log you in following registration.

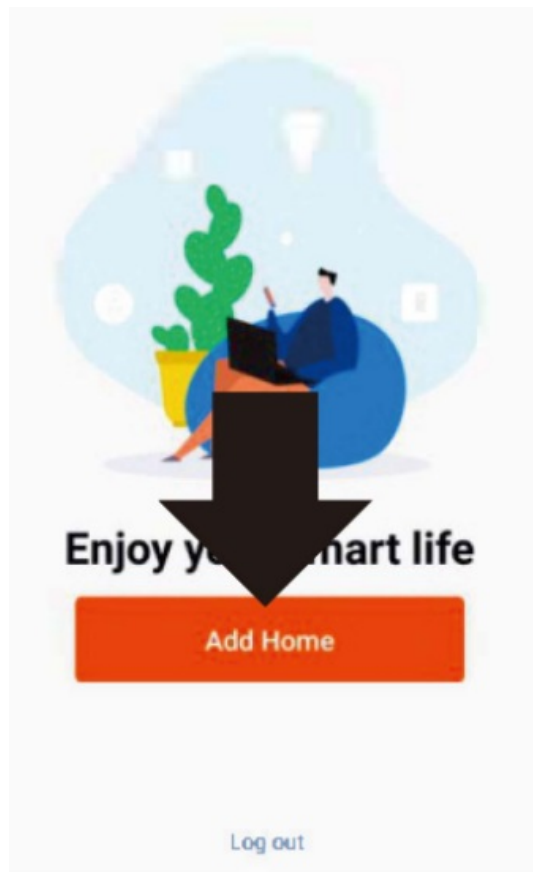


SETTING UP YOUR HOME WITHIN THE APP

TUYA is designed so it can work with a large number of compatible smart devices within your home. It can also be set up to work with multiple devices within different houses. As such during the setup process, the app requires that different areas are created and named to allow easy management of all your devices. When new devices are added, they are assigned to one of the rooms you have created.

CREATING ROOMS

1. Press on the ADD HOME button.



2. Type in a name for your home,
3. Press on the location button to select the location of your home. (See SETTING YOUR LOCATION below)
4. New rooms can be added by pressing the ADD ANOTHER ROOM option at the bottom. (See ADD ANOTHER ROOM below)
5. Untick any rooms that are not required on the app.
6. Press DONE in the top right corner.

←

Add Home

Done

Name

Enter your home name

Location

Set geographic location

>

Smart devices in:

Living Room

✓

Bedroom

✓

Second Bedroom

✓

Dining Room

✓

Kitchen

✓

Study Room

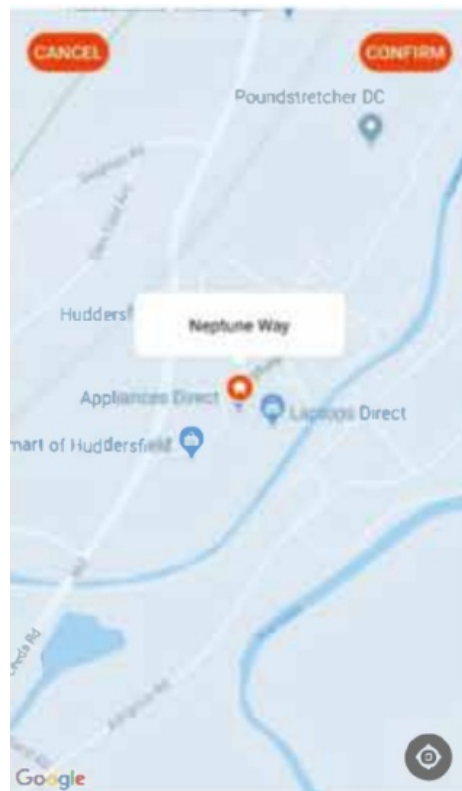
✓

Add another room

SETTING YOUR LOCATION

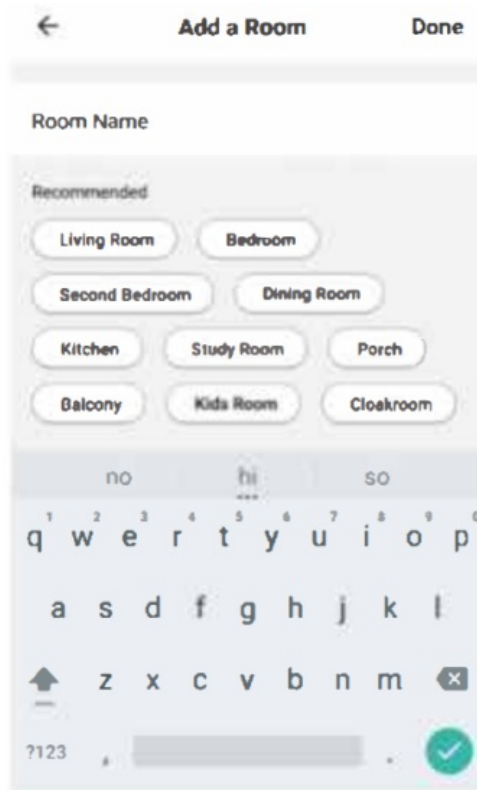
Use your finger to move the orange HOME symbol.

When the symbol is in the approximate location of your home, press the confirm button in the top right corner



ADD ANOTHER ROOM

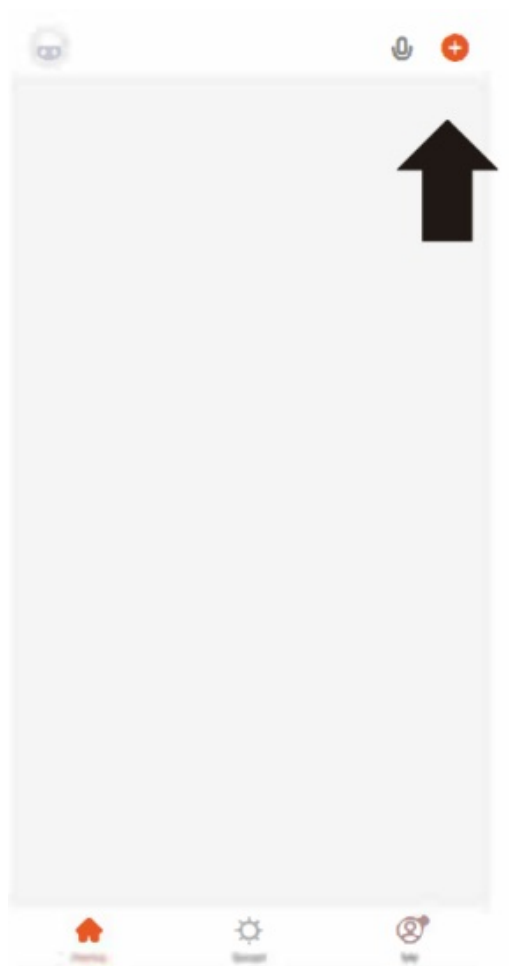
Type in the name of the room, and press Done in the top right corner.



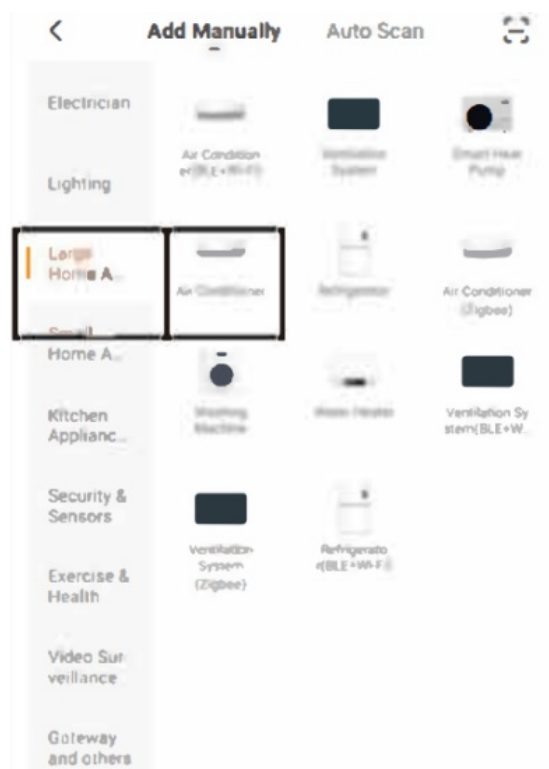
CONNECTING USING QUICK CONNECTION

Before initiating the connection, make sure the unit is in standby mode, with the WIFI light flashing twice per second. If not follow the instructions for changing the connection mode. Also ensure your phone is connected to the WIFI network. (We advise turning mobile data off during setup)

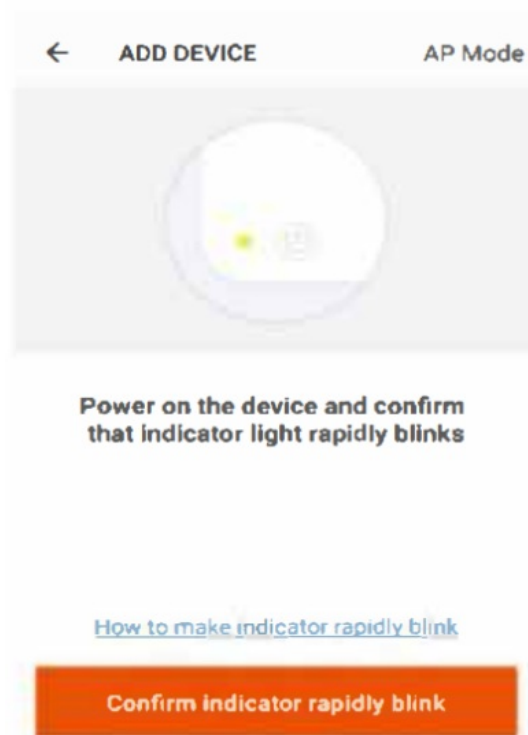
1. Open the app and press “+” to add device.



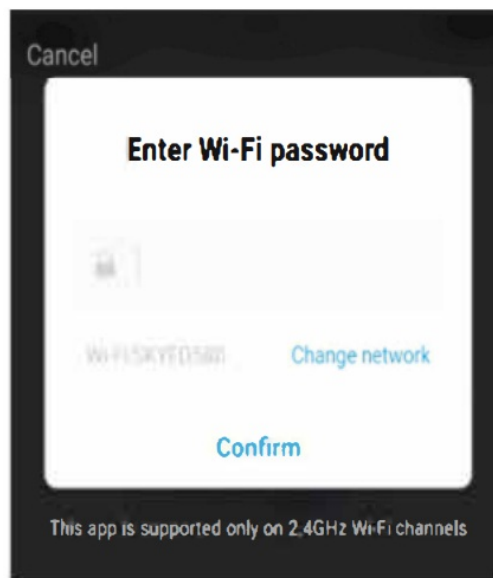
2. Select the type of device as “Air Conditioner” within the Large Home Appliance tab.



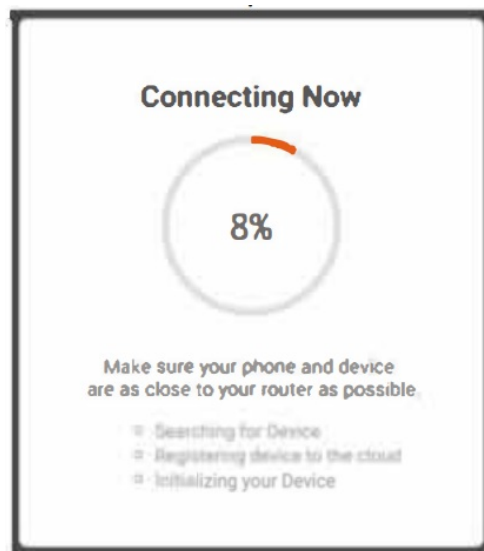
3. Ensure the WIFI light on the air conditioner is flashing twice per second then press on the orange button at the bottom of the screen to confirm.



4. Enter your WIFI password and press confirm.



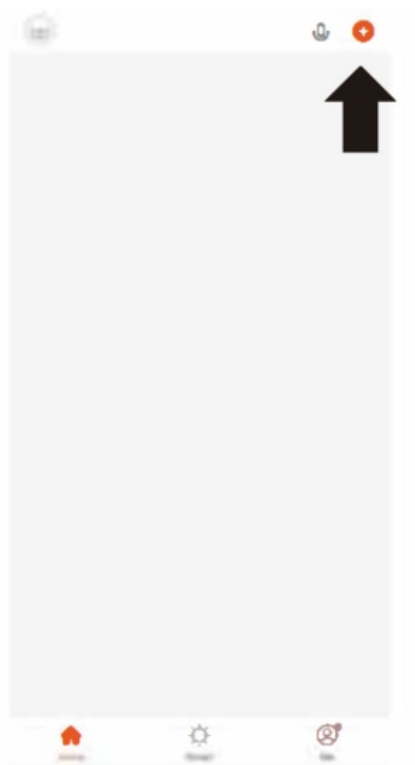
5. This will then transfer the settings to the air conditioner. Wait for this to complete. If this fails, retry. If still unsuccessful please review the troubleshooting section for further help.



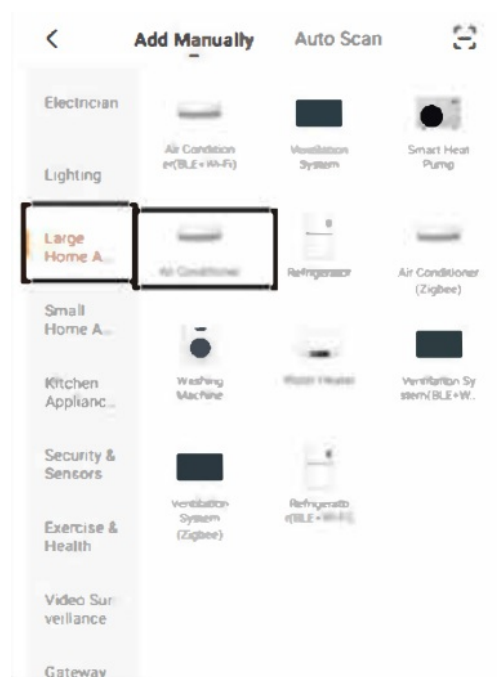
CONNECTING USING AP MODE (ALTERNATIVE METHOD)

Before initiating the connection, make sure the unit is in standby mode, with the WIFI light flashing once per second. If not follow the instructions for changing the WIFI connection mode. Also ensure your phone is connected to the WIFI network. (We advise turning mobile data off during setup)

1. Open the app and press “+” to add device.



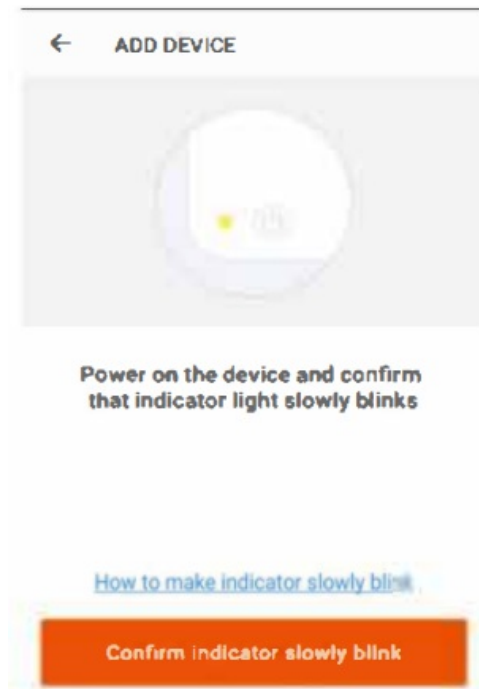
2. Select the type of device as “Air Conditioner” within the Large Home Appliance tab.



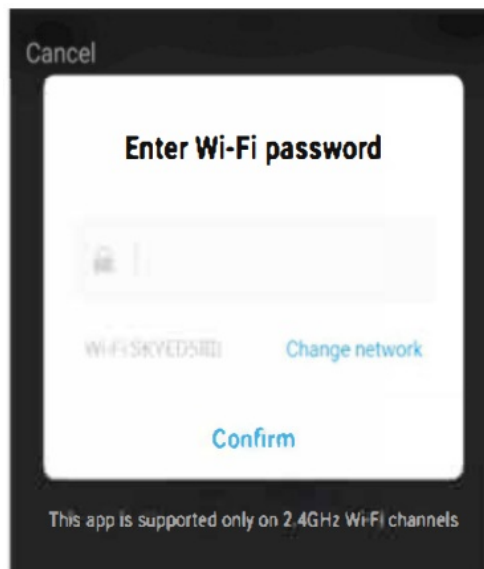
3. Press on the AP mode button in the top right of the screen.



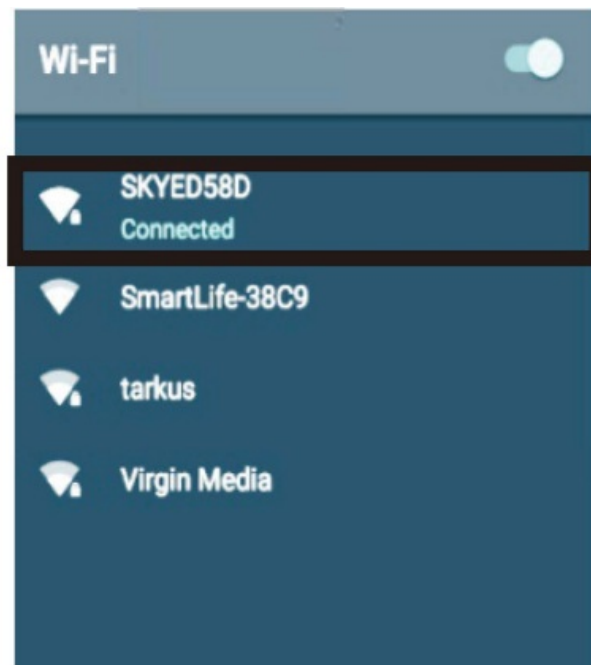
4. Ensure the WIFI light on the air conditioner is slowly flashing (once per three seconds), then press on the orange button at the bottom of the screen to confirm



5. Enter your WIFI password and press confirm.



6. Go to network settings in your phone and connect to the “Smart life xxx” connection. There is no password to enter. Then return back to the app to complete setup.

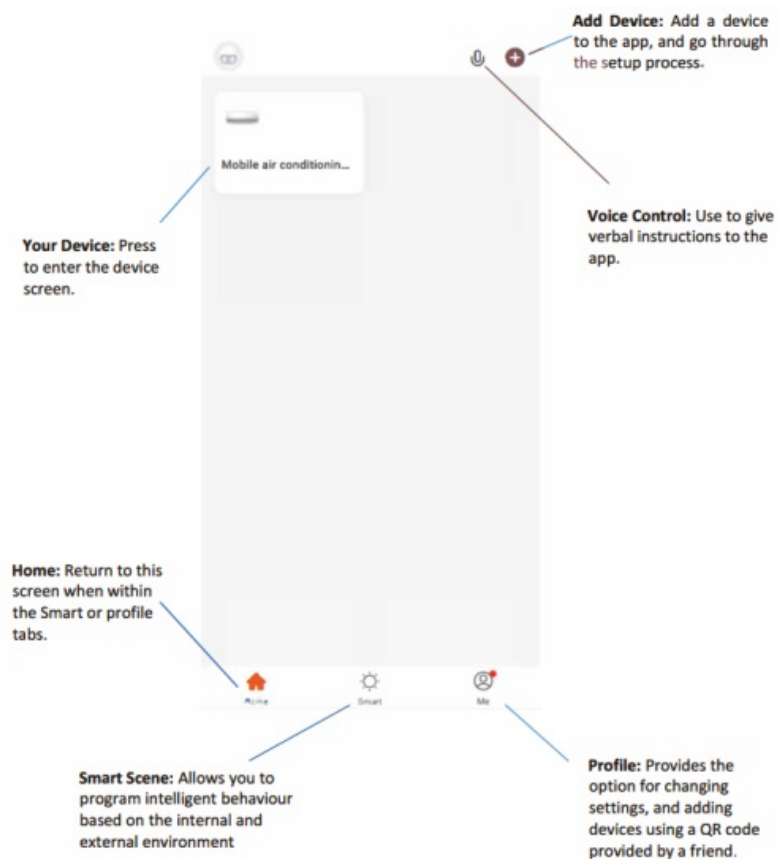


This will then transfer the settings to the air conditioner.

Once the connection process has completed, go back to the network settings on your phone to ensure your phone has reconnected to your WIFI router.

USING THE WIFI APP

THE HOME SCREEN

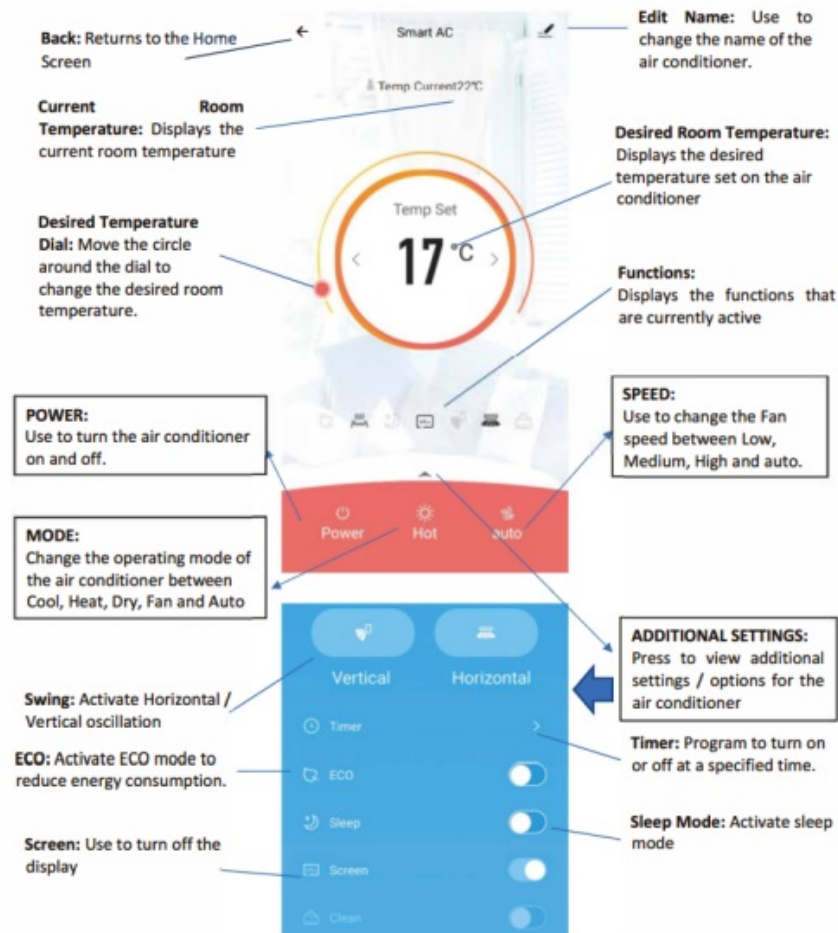


Each device has its own entry on the home screen to allow the user to either quickly turn

the unit on or off, or to enter the device screen to make other changes.

DEVICE SCREEN

The device screen is the main control screen for the air conditioner, providing access to the controls to amend the functions and settings



Due to continuous development of the app, the layout and available features may be subject to change.

SMART SCENES

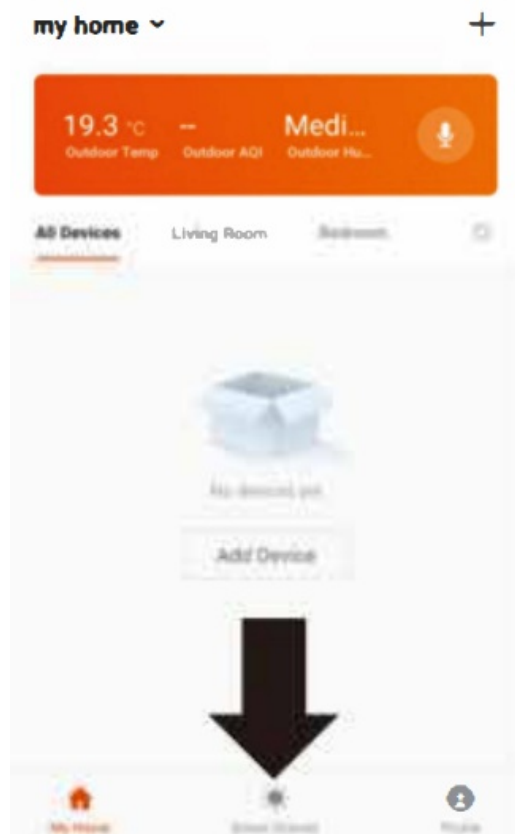
Smart Scenes is a powerful tool providing the option to customise the operation of the air conditioner based both on conditions within the room and outside influences. This gives the user the option of specifying much more intelligent actions. These are split into two categories Scene and Automation.

SCENE

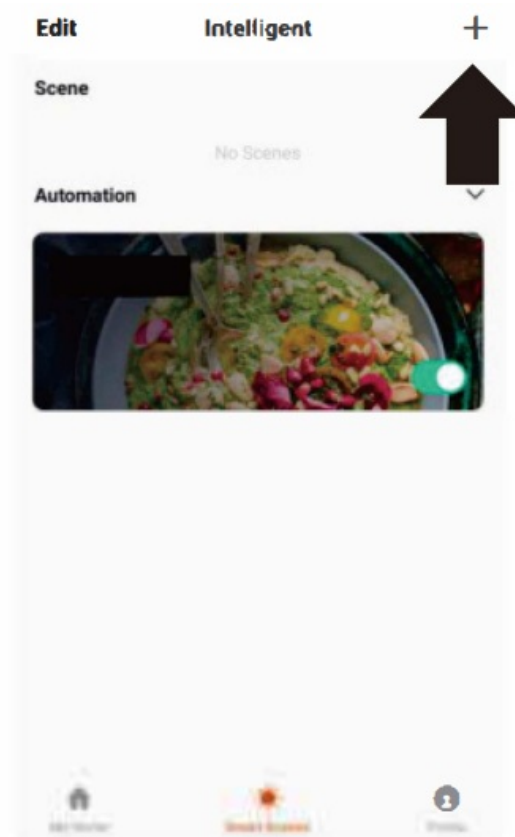
Scene allows for a one touch button to be added to the Home screen. The button can be used to change a number of settings in one go, and can change all the settings within the unit. A number of scenes can easily be setup, allowing the user to easily change between a number of preset configurations.

Below is an example of how to set up a scene:

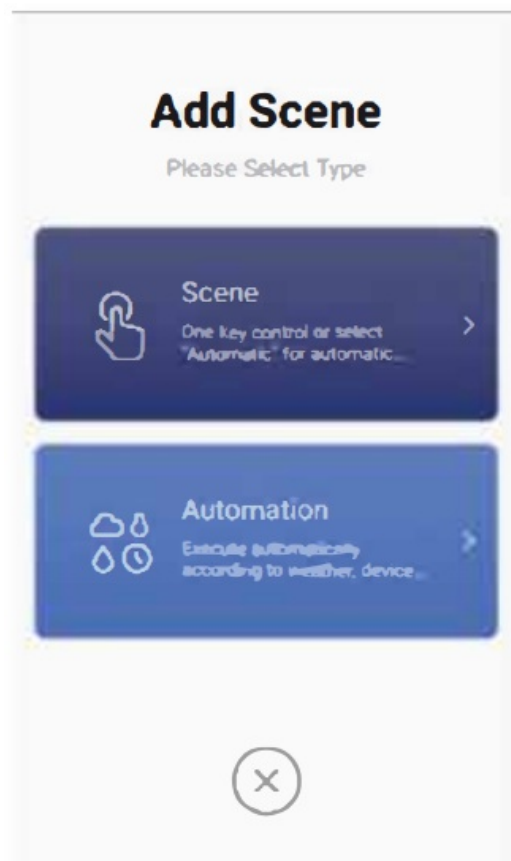
1. Press on the Smart Scene tab at the bottom of the Home screen



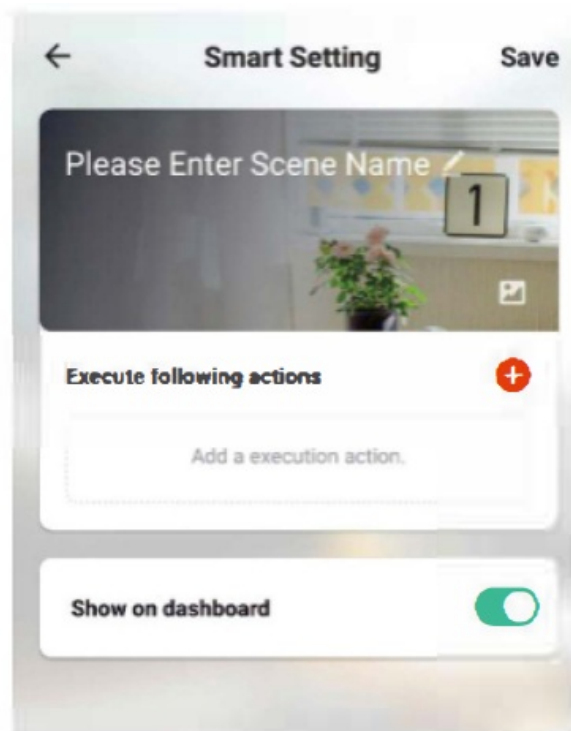
2. Press on the Plus in the top right corner to add a smart scene.



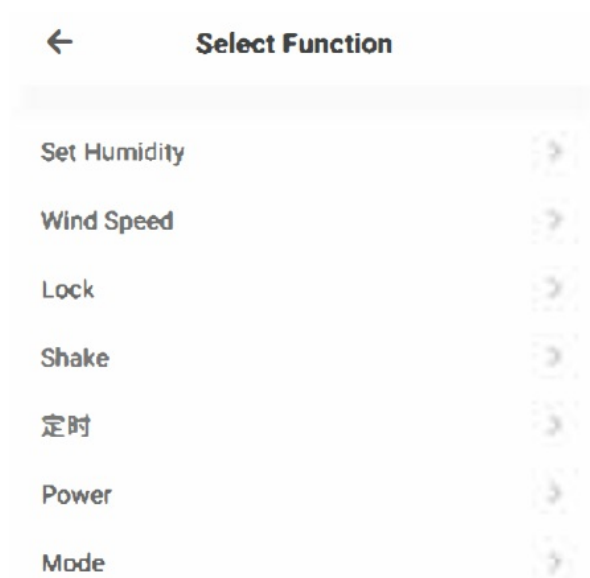
3. elect Scene to create a new Scene



4. Press the Pen next to “Please Enter Scene Name” to input the name for your Scene. Show on Dashboard: Leave this on if you require the scene to be displayed as a button on the Home Screen. Press the Red Plus to add the action required. Then select the air conditioner from the list of devices.



5. Chose the function, set the value for the function, and then press the back button in the top right corner, to return to the previous screen.

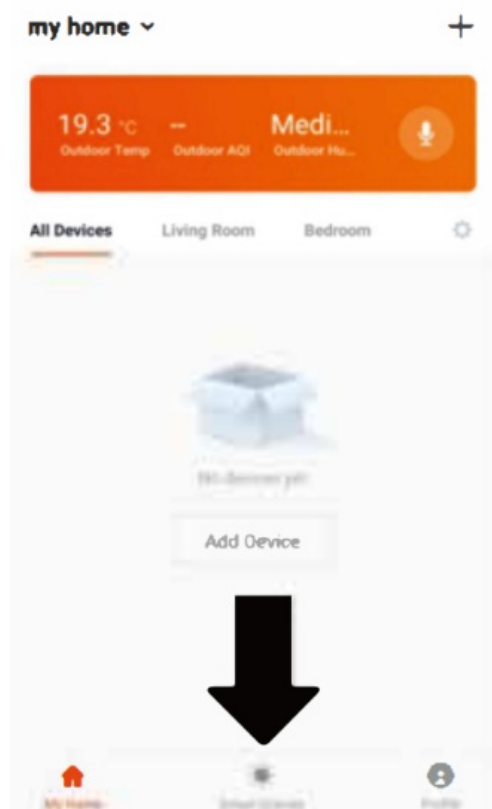


6. Once all the functions required have been added, press the Save button in the top right corner to finalize and save your new Scene

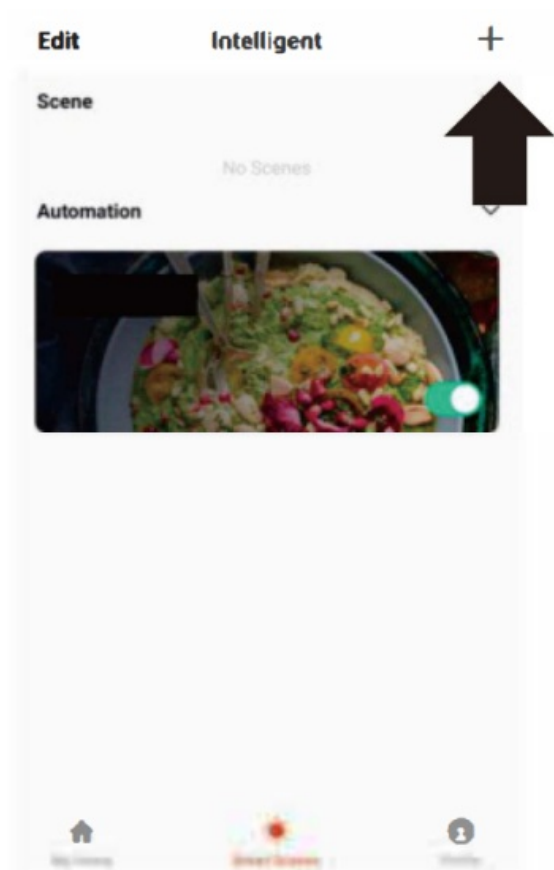
AUTOMATION

Automation allows an automatic action to be set up for the device. This can be triggered by the Time, indoor temperature, humidity of the room, weather conditions, and a range of other influences.

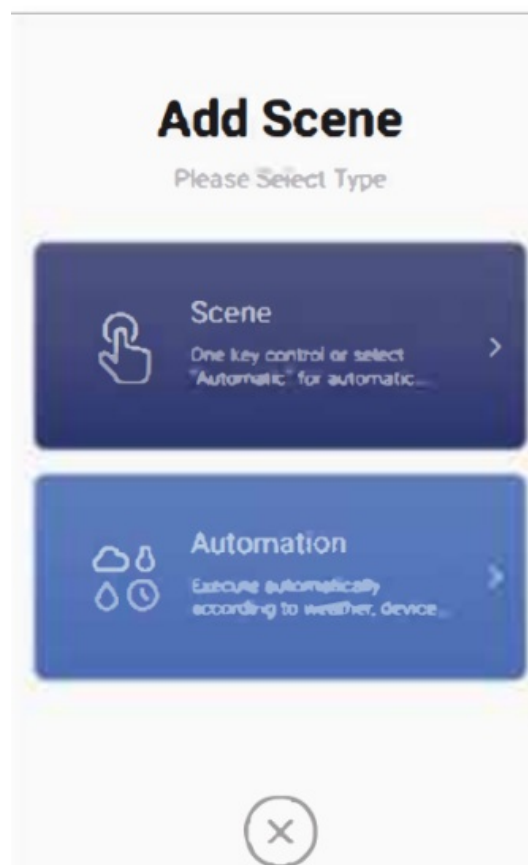
1. Press on the Smart Scene tab at the bottom of the Home screen



2. Press on the Plus in the top right corner to add a smart scene.



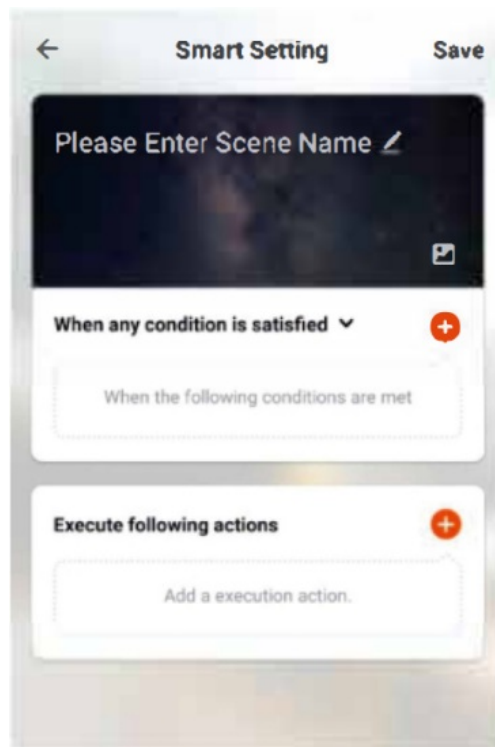
3. Select Automation to create a new Automation Scene



4. Setup is very similar to the scene setup on the previous page, and includes an extra section for specifying a trigger for the scene to start.

Press the Pen next to "Please Enter Scene Name" to input the name for your Scene

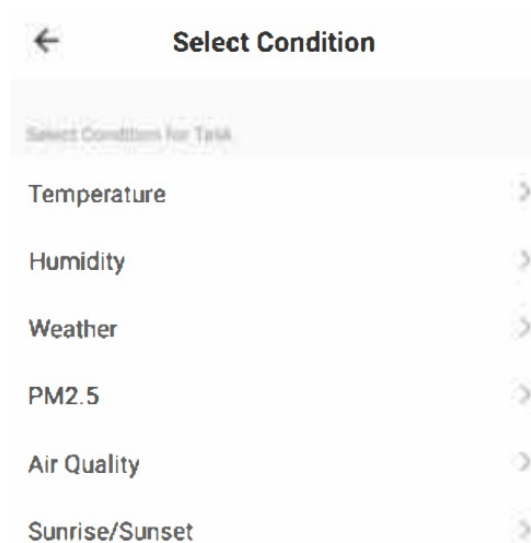
Press the Red Plus next to "When any condition is satisfied" to add the trigger



Press the Red Plus next to “Execute following actions” to add the action required.

Then select the air conditioner from the list of devices.

5. Select the condition when the automation should start. A number of triggers can be combined.

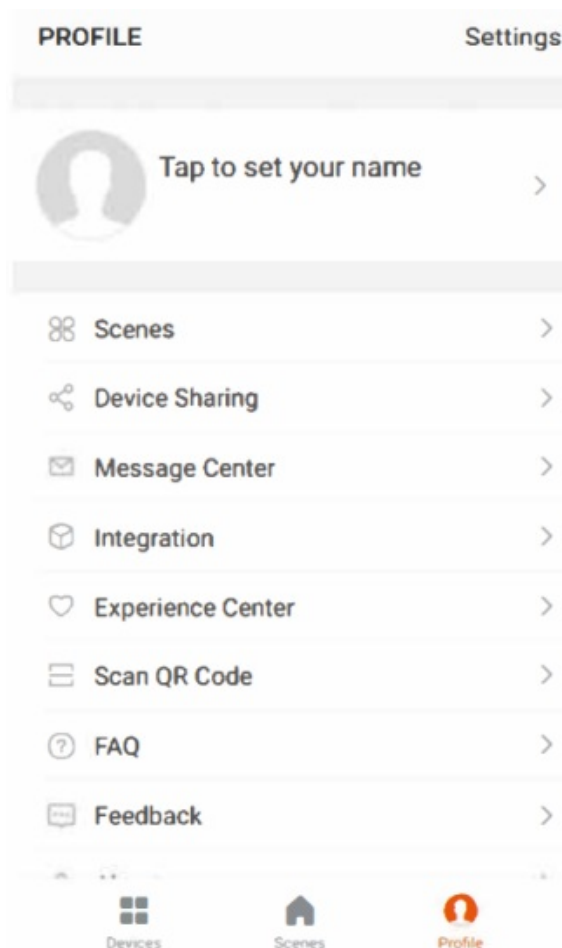


6. Chose the function, set the value for the function, and then press the back button in the top right corner, to return to the previous screen.



7. Once all the functions required have been added, press the Save button in the top right corner to finalize and save your new scene. The automation is now set up, it can be turned on and off using the toggle on the image shown on step 2.

PROFILETAB



The profile tab gives you the option to edit both your detail, and use the added features of the unit.

CHANGING THE NAME OF YOUR DEVICE

When in any of the device screens further settings for the device can be accessed, by pressing on the three dots in the top right hand corner. The top option within this allows

you to change the name of the device to something relevant to the use of the product, such as “Living Room Air Conditioner”. Within the menu, you also have the option of setting up a pattern lock or change your password.

DEVICE SHARING

This allows you to share access to the controls of your air conditioner with friends and family.

INTEGRATION

This allows the unit to be integrated with your favorite home automation hardware such as Google Home and the Amazon Echo.

HAVA logo

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Documents / Resources

	HAVA HMI-09SP+HME-09SP(K1) Smart Plus Split Wall Mounted Air Conditioner [pdf] User Manual HMI-09SP HME-09SP K1 Smart Plus Split Wall Mounted Air Conditioner, HMI-09SP HME-09SP K1, Smart Plus Split Wall Mounted Air Conditioner, Split Wall Mounted Air Conditioner, Wall Mounted Air Conditioner, Air Conditioner, Conditioner
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References

- [User Manual](#)

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