

SPLIT-TYPE ROOM AIR CONDITIONER

Platinum 3D Inverter Series

Wireless Operation Manual

Model: TWS-TSO26H3DVJT TWS-TSO35H3DVJT TWS-TSO52H3DVJT TWS-TSO72H3DVJT TWS-TSO88H3DVJT

IMPORTANT NOTE:

Thank you for selecting a TECO quality Air Conditioner. Read this manual carefully before installing or operating your new air conditioning unit. Make sure to save this manual for future reference.

The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details.



Operation Steps	Operation Items	New Account	Re-install APP (registered before)
Step 1	Download and Install APP	YES	YES
Step 2	Activate APP	YES	YES
Step 3	Registration Account	YES	NO
Step 4	Login	YES	YES
Step 5	Add Device to control	YES	Registered Device will remain.

Operation guideline. Please take below simple guideline instruction as reference.

Note: If you registered the account and added device before, when you re-install the APP again and login, the added device will remain.

FCC Caution (FCC ID: 2ANDL-TYWE1S)

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 distance between user and device should be no less than 20cm.

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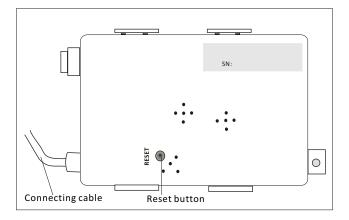
1. Minimum specifications on a Smart phone: Android 5.0 version or higher IOS 9.0 version or higher

2. Basic parameters for Wi-Fi module

Parameters	Details
Network frequency	2.400 - 2.500GHz
Standards of WLAN	IEEE 802.11 b/g/n(channels 1-14)
Protocol stack support	IPv4/IPv6/TCP/UDP/HTTPS/TLS/MulticastDNS
Security support	WEP/WPA/WPA2/AES128
Network type support	STA/AP/STA+AP

3. Wi-Fi module location and appearance in indoor unit

Open the front panel, the Wi-Fi module is nearby the electric box cover or on the panel.



Download and Install the App





SmartLife-SmartHome

For Android smart phone

Method1: Please scanthe QR code with a browser scanner, download and install the APP. Method2: Open the Google "Play Store" on your smart phone and search

"SmartLife-SmartHome", ownload and install the APP.



For IOS smartphone

Method1: Please scanthe QR codeand follow the tips toget into "AppStore", download and install the APP.

Method2: Open the Apple "AppStore" on your smartphone and search

"SmartLife-SmartHome", download and install the APP.





Please enable the permissions of Storage/Location/Camera for this APP when installing. Otherwise it will have some problems when operating.

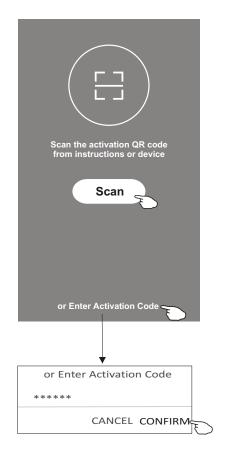
The first time the app is used, it will need activating.

1. Launch the APP "SmartLife-SmartHome" on your smart phone.



SmartLife-SmartHome

2. Method1:Tap button "Scan" and scan the right Activate QR code Method2: Tap "or Enter Activation Code" in bottom of the screen, then enter the activate code and tap "CONFIRM".



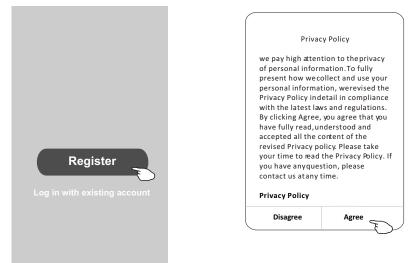
Activate QR code and activation code



Note: Without the QR code or activation code, you can't active the APP and using it, please keep them safe.

Registration

- 1.If you don't have any account please tap button "Register".
- 2.Read the Privacy Policy and tap "Agree".



- 3.Tap ">" and choose the country.
- 4.Enter your e-mail address.
- 5.Tap the button "Obtain verification code".

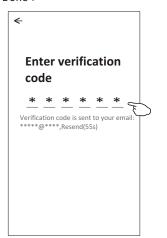
Search the country or slide the screen up/down to find and choose the Country.

		r
←		Country Choosed
Resister		Search
<u> </u>	enter your e-mail address here	А
X		Afghanistan
Obtain verification code		Albania
T	>	Algeria
I Agree User agreement and Privacy Policy		Angola
		Argentina
		Armenia
		Australia

Registration

6.Enter the verification code you received from e-mail.

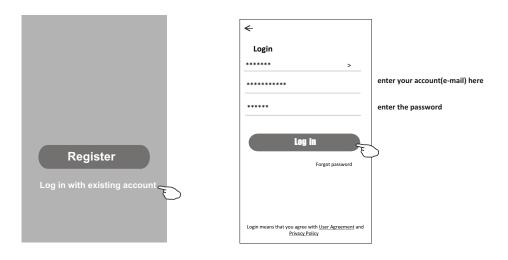
7.Set the Password with 6-20 characters including characters and numbers. 8.Tap "Done".





Login

- 1.Tap "Log in with existing account".
- 2.Enter your registered account and password.
- 3.Tap "Log in" button.

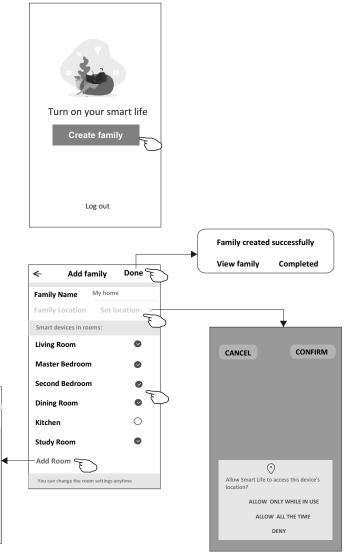


Login

The first time the APP is used, Create family is needed:

4.Tap "Create family".

- 5.Make name for the family.
- 6.Set the location.
- 7. Choose default rooms or add new rooms.
- 8.Tap "Done" and "Completed".



choose the recommended room or make a new room, then tap Done.



Note: The app can open the map on your phone and you can set the location where you are.

Login

Forgot the password

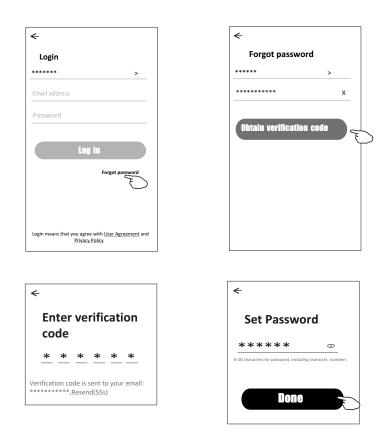
If you forgot the password or you want to reset the password, operate as below:

1.Tap "Forgot password".

2.Enter your account(e-mail address) and tap button "Obtain verification code".

3.Enter the verification code received by your e-mail.

4.Set the new password and tap button "Done".



Add device

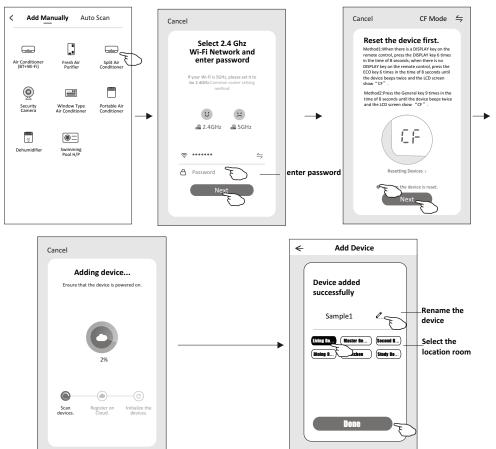
There are 2 modes CF(Quick connection) and AP(Access Point) for adding device. CF mode

- 1. Power on the indoor unit, no need to launch the air conditioner.
- 2.Click "+" in the upper right corner of the "Home" screen
- or tap "Add device" on the room which has no device.
- 3. Tap the "Split Air conditioner" logo.
- 4.Input the password of the Wi-Fi which the same as your smart phone connected, then tap "Next".
- 5.Follow the comments on the next screen to reset the Wi-Fi module then check "Confirm the device is reset" and tap"Next".
- 6.You can see the percent rate of connecting process, at the same time PP", "SA", "AP" shining in turn on the indoor display.

"PP" means "Searching the router"

- "SA" means "connected to the router"
- "AP" means "connected to the server"





Add device

There are 2 methods to add the device. 2-AP mode

1.Power on the indoor unit, no need to launch the air conditioner.

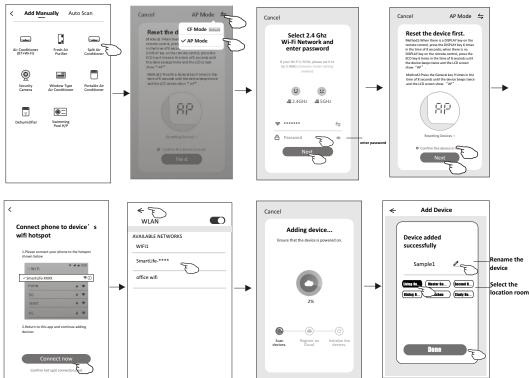
- 2.Click "+" in the upper right corner of the "Home" screen
- or tap "Add device" on the room which has no device.
- 3. Tap the "Split Air Conditioner" logo.
- 4.Input the password of the Wi-Fi which the same as your smart phone connected, then tap "Next".
- 5.Tap = in the upper right corner and choose "AP Mode" then follow the comments on the screen to reset the Wi-Fi module then check "Confirm the device is reset" and tap"Next".
- 6.Read the instruction carefully and tap "Connect now".
- 7.In the network setting screen, select "SmartLife-****", and tap" ".<
- 8.You can see the percent rate of connecting process, at the same time "PP", "SA", "AP" shining in turn on the indoor display.

"PP" means "Searching the router"

"SA" means "connected to the router"

"AP" means "connected to the server"

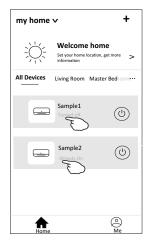
Work office ∽	/		0
∦∹	Welcome H Set your home location for information		>
All Devices	Living Room	Master	
	0		
	No devices		
	Add Device	D	
Hor	ne	(Q) Me	



Air conditioner control

The device control screen will pop up automatically after adding the device.

The device control screen will pop up manually by tapping the device name on the home screen.



Note:

There are two different control forms base on different software or Wi-Fi module firmware. Please read the manual carefully base on the real control interface.

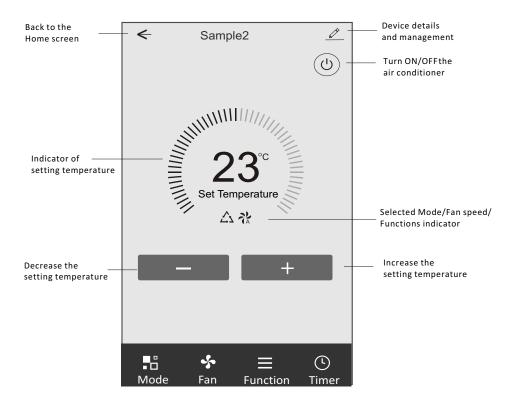
Control form1



Control form2



Control form 1



The main control interface

Control form 1 - Mode setting

- 1. Tap Mode to pop up the Mode screen.
- 2.Select one of the mode Feel/Cool/Heat/Dry/Fan.
- 3. Tap anywhere around the setting temperature to cancel the Mode setting.



Control form 1 - Select fan speed

- 1. Tap Fan to pop up the Fan screen.
- 2.Select one of the fan speed High/med/Low/Auto.
- 3. Tap anywhere around the setting temperature to cancel the selection.



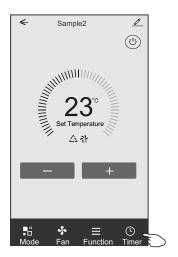
Control form 1 - Function setting

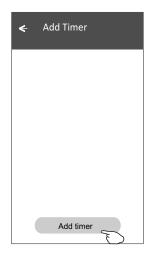
- 1. Tap Function to pop up the Function screen.
- 2.Select one of the functions Sleep/Turbo/ECO.
- 3.Select UP-DOWN/LEFT-RIGHT for auto swing with direction of UP-DOWN/LEFT-RIGHT.
- 4. Tap anywhere around the setting temperature to cancel the Function setting.



Control form 1 - Timer adding

- 1. Tap Timer to pop up the Add Timer screen.
- 2.Tap Add Timer.

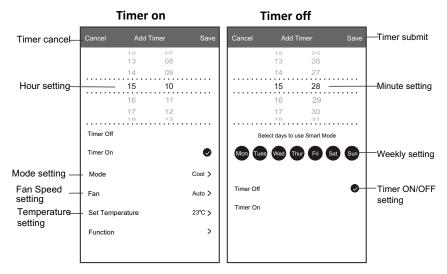




Control form 1 - Timer adding

3.Select the time, select the repeat days and Timer on/off.

4.Select the Mode/Fan speed/Function and select the setting temperature for Timer on. 5.Tap Save to add the timer.

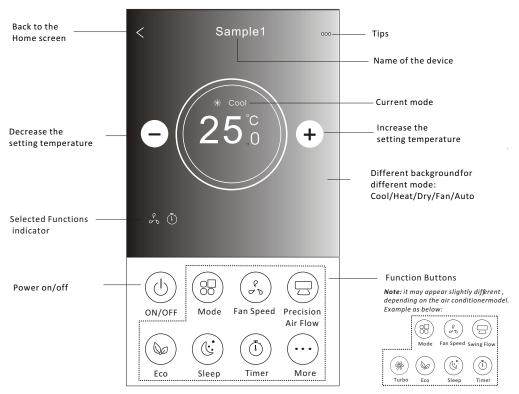


Control form 1 - Timer Management

- 1. Tap the bar of timer to edit the Timer like the Timer adding process.
- 2. Click the switch to enable or disable the Timer.
- 3.Holding the bar of Timer about 3 seconds and pop up the Remove Timer screen, tap CONFIRM and remove the Timer.

🗲 Add Timer	
Timer accuracy is -/+ 30 seconds	
12:20 Once Timer:Off	Remove Timer
12:20 Mon, Tue, Wed, Thurs	
Timer: On 16 [·] C Cool Turbo UP-DOWN	
Add timer	

Control form 2



The main control interface

Air conditioner control

Control form 2 - Mode setting

- 1.Tap the Mode button.
- 2. There are 5 modes on the Mode screen, tap one button to set the Air conditioner working mode.
- 3.Tap the X button to back the main control screen.
- 4. The mode and background will change on the screen.





Note: please read the details of each mode in the user manual to control more comfortable.

Control form 2 - Fan speed selection

- 1. Tap the Fan speed button.
- 2. Choose your desired fan speed and tap it.
- 3. Tap the X button to back the main control screen.
- 4. The selected fan speed indicator will appear on the screen.





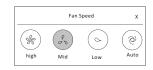
Mode	Fan Speed
Cool	All speeds
Fan	All speeds
Dry	
Heat	All speeds
Auto	All speeds

Note:

Fan Speed can't be adjusted on Dry mode .

Note: Fan Speed screen mayappear slightly different , depending on the air conditionermodel.

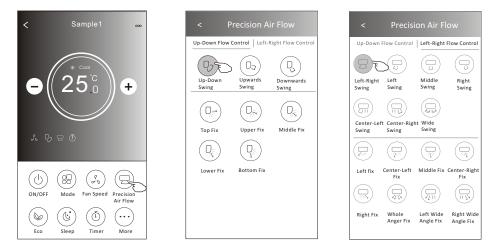
Example as below:



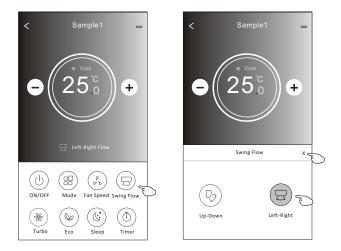
Control form 2 - Air Flow control

- 1. Tap the Precision Air Flow button or Swing Flow button.
- 2. Choose your desired air flow and tap it.
- 3. Tap the X button to back to the main control screen.
- 4. The selected air flow indicator will appear on the screen.

Note: For some models without auto Left-Right wind, If you active it, you will hear a beep, but no any actions.

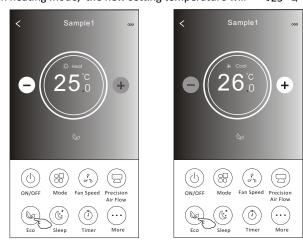


Note: The Main controlscreen and Air Flowscreen may appear slightly different, depending on the airconditioner model. Example as below:



Control form 2 - ECO function

- 1.For Eco function, just tap the button to activate the function, the button will be lighting and the indicator will appear on the screen.
- 2. Tap again to disable the function.
- 3. Temperature controlled for some air conditioner model:
- In Cooling mode, the new setting temperature will ≥26 ℃ In heating mode, the new setting temperature will ≤25 ℃



Mode	ECO enabled
Cool	Yes
Fan	
Dry	
Heat	Yes
Auto	

ECO is disabled on Fan/ Dry/Auto mode .

Note: The Main controlscreen and ECOcontrol method mayappear slightly different, depending on the airconditioner model. Example as below:



Note:

ECO is disabled on Turbo/Sleep mode too for some air conditioner model.

Air conditioner control

Control form 2 - Sleep function

1. Tap the Sleep button.

- 2. Choose your desired sleep mode and tap it.
- 3. Tap the X button to back to the main control screen.
- 4. The selected sleep mode indicator will appear on the screen.





Mode	Sleep enabled
Cool	Yes
Fan	
Dry	
Heat	Yes
Auto	

Sleep is disabled on Fan/ Dry/Auto mode .

Note:

The Main controlscreen may appear slightly different ,depending on the air conditioner model. Example as below:





Note:

Sleep is disabled on Turbo/Sleep mode too for some air conditioner model..

Control form 2 - Timer (on) setting

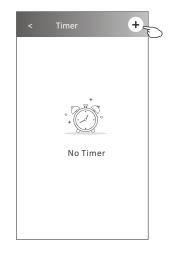
1.Tap the Timer button.

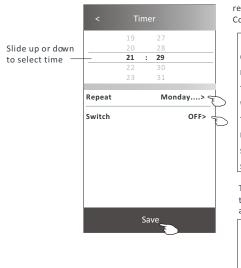
2.Tap + in the upper right corner of the Timer main screen.

3. Choose the Time/Repeat/Switch OFF then tap Save.

4. The timer (off) will appear on the Timer main screen.







Tap repeat> then tap your desired repeat days or Once, then tap Confirm your selection.

Cancel	Repeat	Confirme
Once		
Monday		\checkmark
Tuesday		\checkmark
Wednesd	ау	√ 5
Thursday		√
Friday		\checkmark
Saturday		
Sunday		

Tap Switch> then slide the screen to choose ON and Confirm.



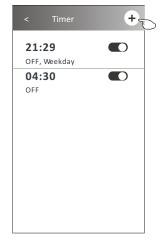


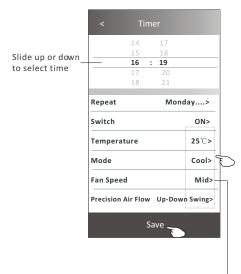
Control form 2-Timer(off) setting

1.Tap the Timer button.

- 2.Tap + in the upper right corner of the Timer main screen.
- 3.Set the Time/Repeat Date/Switch(ON)/Temperature/Mode/Fan speed/Air Flow as your desired and then tap Save.
- 4. The timer will appear on the Timer main screen.







Tap repeat> then tap your desired repeat days orOnce, then tap Confirm your selection.

Cancel	Repeat	Confire	Ļ
Once			Γ
Monday		\checkmark	
Tuesday		\checkmark	
Wednesd	ау	√	
Thursday		\checkmark	E
Friday		\checkmark	
Saturday			
Sunday			

Tap Switch> then slide the screen to chooseON and Confirm.



Tap Temperature/Mode/Fan Speed/ Air Flow > oneby one then setas your desired as mentionedon the previous chapter and tapConfirm the setting.



Control form 2 - Timer management

1. Change the Timer setting:

Tap anywhere of the timer list bar except the switch bar to get into the Timer setting screen, change the setting and then tap save.

2.Enable or Disable the Timer:

Tap the left of the switch to disable the Timer.

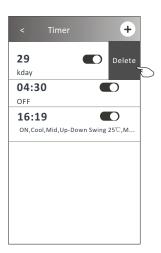
Tap the right of the switch to enable the Timer.

3.Delete the Timer:

Slide the list bar of the Timer from right to left until Delete button appear, then tap delete.







Air conditioner control

Control form 2 - More functions

1. Tap the More button to operate additional functions if it appears on the screen.





Note:

The appearance maybe different, some icons will be hidden if the air conditional do no have this function or do not enable on the current mode.

Some air conditioner model don't have the more button.

2. Tap the " (;;;) " to switch on/off the indoor LED display.

3. Tap the " ((())) " to switch on/off the buzzing when operating through Wi-Fi APP. Buzzer

4. Tap the " (2) " button to activate the Anti-Mildew function, if it is available on the screen. Anti-Mildew

After AC turning off , it will start drying , reduce residual moisture and prevent mold, after function finish, it will automatically turn off.

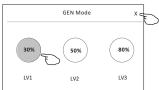
5. Tap the " (O) " button to switch on/off the healthy function, if it is available on the screen. Health

It activate the antibacterial ionizer function. This function only for models with the ionizer generator.

6. Tap the "GEN Mode" button, if it is available on the screen. In this Mode, you can choose one of the three levels of current. The air conditioner will maintain proper current to save energy.



GEN Mode►



Air conditioner control

Control form 2 - More functions

7. Tap the "Electricity Monitoring" button if it is available on the screen. In this function, you can monitor the air conditioner electricity consumption.



8. Tap the " () " button, if it i Self-Cleaning

Reservation

" button, if it is available on the screen.

Check the details of the Self-Cleaning function on User Manual.

9. Tap the "8°C Heat" button , if it is available on the screen. This function help keep the room temperature over 8°C. Check the details of the 8°C Heat function on User Manual.



10. Tap the "Reservation" button , if it is available on the screen.

You can set the time, repeat day, temperature, mode, fan speed, air flow as you desired and then tap Save to activate the function.

The air conditioner will automatically reach your settings at the appointment time.

14 15 16 : 17 18	17 18 19 20 21	16:19:00 ON,Cool,Mid,Up-Down Swing 25 After the reservation is set up, the air condit will automatically reach your set requireme
Repeat setting Temperature	Monday > 25°C>	win automatcany year your set requiremen appointment time.
Mode Fan Speed	Cool> Mid>	
Precision Air Flow	Up-Down Swing>	
	ave	

Control form 2 - More functions

11. Tap the "Self-diagnosis" button, if it is available on the screen.

The air conditioner will automatically diagnosis itself and indicate the Error code and the problem instructions if possible.



12. Tap the "

" button if it is available on the screen.

Photosensitive

This function allow the air conditioner to turn on/off the display automatically according to the light intensity.

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13. Tap the "
```

" button if it is available on the screen.

Soft Wind

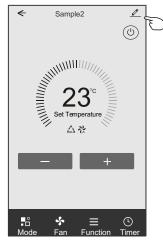
In this function, the air conditioner will blow soft airflow through the micro holes on the deflector.

Air conditioner control

Device details and management

Tap \swarrow on control form1 or tap ... on control form2, get into the device details screen. Here you can get some useful information and sharing the device to other accounts. Check the following pictures and instructions carefully.

Control form 1



Control form 2



	Oetails of device	
	Information	
Tap to change the device location to another room	Modify Device Name *** > Device Location Dining Room > Check Device Network Check Now >	Tap to check the network status
	Supported Third-part Control	
	erethy and the state of the sta	Tap to got the instruction for connecting the amazon alexa or Google Assistant voice controller
	Others	
Feed back the problems or some —— suggestions to the APP administrator.	Device Sharing	Tap to sharing the device to other account
	Device Info >	Tup to check the virtual by writthame/ir address
	Feedback :	MAC address/Time Zone/Wi-Fi single strength
	Check for Firmware Update	Check and update the firmware
	Remove Device	Tap to remove the device and the device will be reset automatically
		once be deleted.

Device details and management

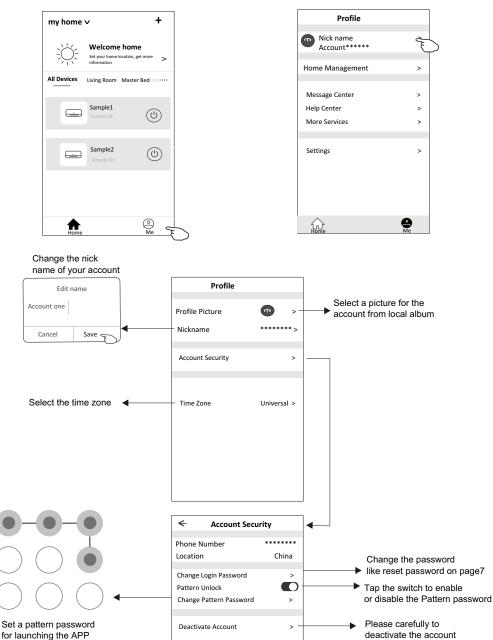
How to share the devices to other accounts?

- 1. Tap "Device Sharing" and pop up Device Sharing screen.
- 2. Tap "Add Sharing".
- 3. Select the region and enter the account which you want to sharing.
- 4. Tap "Completed", the account will appear on your sharing list.
- 5. The received sharing members should hold pressing the home screen and slide down to refresh the device list, the device will appear on the device list.

Oetails of device	Oetails of	device	<	Add Sharing	Completed
Information	It is recommended to set permai				Ę
Modify Device Name *** >	member to control the device Fa	amily settings	Regio	on China +86	>
Device Location Dining Room >			Regic		
Check Device Network Check Now >			Acco	unt *******	
Supported Third-part Control			numt	ber	
amazon al exo Google Assistant					
Others					
Device Sharing >					
Create Group >					
Device Info >					
Feedback >					
Check for Firmware Update >					
Remove Device	Adding shar	ing Con			
		<u> </u>			
		0			
<- Details of device		my home v	+		
t is recommended to set permanent resident as family nember to control the device Family Settings		, Welco	ome home		
t is recommended to set permanent resident as family nember to control the device Family Settings		Welco	nome home	Hold o	n and slide dowr
t is recommended to set permanent resident as family	 Hold the bar about 3s then you can delete the 	Welco	ome home	Hold o	n and slide dowr the device list
t is recommended to set permanent resident as family member to control the device Family Settings Sharing List	 Hold the bar about 3s then you can delete the sharing account. 	Welco	torme home iome location, get more iom Master Bedroom	Hold o	
t is recommended to set permanent resident as family member to control the device Family Settings Sharing List	then you can delete the	All Devices Living Ro	tome home tome location, get more tom Master Bed toort+	Hold o	
t is recommended to set permanent resident as family member to control the device Family Settings Sharing List	then you can delete the	All Devices Living Ro Sample	tome home tome location, get more tom Master Bed toort+	Hold o	

Account management

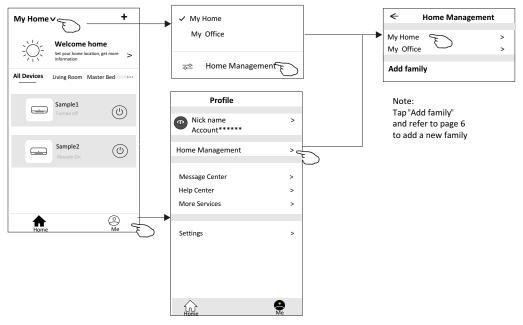
Account Profile setting



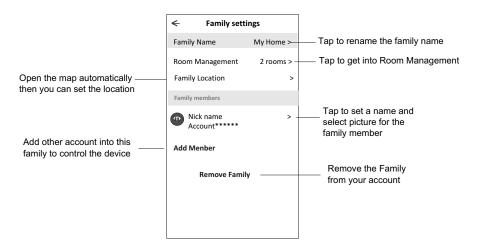
for all data will be deleted.

Home(Family) management

- 1. Tap the name of home at the left upper corner of the Home Screen and select the Home Management. Or tap Me and tap Home Management.
- 2. Tap one of the families in the family list and get into Family Settings screen.



3.Set the family as the following indicators.



Notice

- 1. For technical update, there is maybe deviation of the actual items from what is on the manual. We express our apologies. Please refer to your actual product and APP.
- 2. Smart air conditioner APP can be altered without notice for quality improvement and also be deleted depending on the circumstances of manufacturing firms .
- 3. In case Wi-Fi signal strength is weakened, smart App may be disconnected. So make sure the indoor unit near to wireless router.
- 4. DHCP server function should be activated for wireless router.
- 5. The Internet connection may fail because of a firewall problem. In this case, contact your Internet service provider.
- 6. For smart phone system security and network setting, make sure Smart air conditioner APP is trusted.

Description	Analysis of cause
Air conditioner can't be configured successfully	 Check the mobile connected WLAN router SSID and password is correct; Check whether there are additional settings of WLAN router as shown below. Firewall by router itself or by PC MAC address filtering Hidden SSID DHCP server Reboot WLAN router, mobile device and air conditioner (WLAN module) and connect air conditioner by CF mode again. Before rebooting, check nobody has already connected to same air conditioner.
Mobile can't control air conditioner	 When air conditioner (WLAN module) is rebooted and app displays Device remove, ignoring this confirmation will lead to mobile device losing control permission of the air conditioner. You will need to connect the air conditioner by CF mode again. In case of power failure, mobile device will lose control permission of air conditioner for 3 minutes after power failure. (Notification will now show up on the mobile device.) If you cannot control the app (air conditioner) even after power restored, you will need to connect the air conditioner by CF mode again.
Mobile can't find air conditioner	 App display Air conditioner Device offline. Please check the following conditions. The air conditioner has been reconfigured. Air conditioner out of power. Router out of power. Air conditioner can't connect to router. Air conditioner can't connect to network through the router. Air conditioner can't connect to network through the router. Mobile device can't connect to network. After adding the device, it disappears in device list . Hold and slide down to refresh the device list. If it has no change, shut down the app and start again.

Troubleshooting

Did you know?

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- Twin Tub Clothes Washers
- ♦ Auto Sensing Heat Pump and Vented Clothes Dryers
- ♦ Refrigerators
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- ♦ Bar Fridges
- ♦ Televisions
- ♦ Air Curtains
- ♦ Air Conditioners

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