

# Special note: matching instructions




This model adopts RF remote control. The remote controller shall be matched with the air conditioner before operation, otherwise the remote control will be invalid.

Before operation, please read the instructions in this page carefully and then do the corresponding matching operation.

## • Note •

- ▶ Please done the following operation within 2m from the unit. Matching is not needed anymore once it is done.
- ▶ During matching, please keep the remote controller and air conditioner under standby status.
- ▶ When the signal of remote controller can't be received, please match the remote controller with the unit again.

## Matching of remote controller

When the unit is under standby status, please get close to the air conditioner within 2m and then hold on pressing  button for 3s. The remote controller and air conditioner will enter matching automatically. If matching is done, the unit will give out three sounds; if matching is failed, please get closer to the unit and arrange matching again.



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# OWNER'S MANUAL

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## Wifi Smart

Thank you for choosing our product.

For proper operation, please read and keep this manual carefully.

If you have lost the Owner's Manual, please contact the local agent or visit [www.gree.com](http://www.gree.com) or sent email to [global@gree.com.cn](mailto:global@gree.com.cn) for electronic version.

# Content

<b>Download and install App</b> .....	1
<b>Configuration</b> .....	1
<b>Functions introduction</b> .....	3
User registration.....	3
Personal setting.....	4
Control functions.....	6
Menu functions.....	15

The software is subject to be updated without prior notice.

## Operation of Smart Control (Smart Phone, Tablet PC)

### Operation Instructions

#### Download and install App

Scan the following QR code (also indicated on package box) with your smart phone and download Wifi Smart.



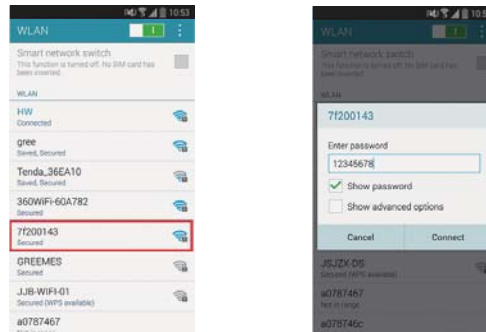
Install the App according to its guidance. When successfully installed, your smart phone homepage will show this icon 

#### Configuration

Before operation, please finish the following configuration in order to realize Wifi control and the connection between air conditioner and intelligent device.

- 1.Short-distance control setting for air conditioner using wifi hotspot  
Step 1: Air conditioner wifi is set to AP mode in factory. You can search the air conditioner wifi hotspot through your smart phone. The name of wifi hotspot is the last 8 numbers of the air conditioner mac address. Password is 12345678.


## Operation of Smart Control (Smart Phone, Tablet PC)



Step 2: Open App and the screen will show the air conditioner that you just connected. Click this air conditioner to enter and realize short-distance control, as shown below. Please refer to "Functions introduction" for specific control methods.



2.Short-distance and long-distance control setting for air conditioner connecting router

Step 1: Under short-distance control, return to the homepage "Device". Tap  at the top right corner of the homepage "Device". Select "Add device" and enter the page of "Add device". Tap "Manual configuration" and enter the page "Manual configuration".

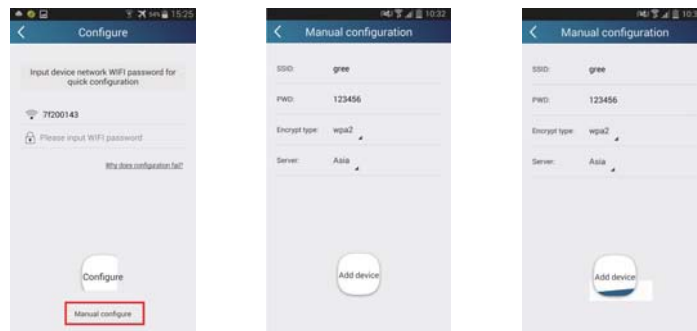
Step 2: Enter the correct network name and password, select the encrypt mode "wpa2" and select the server,then tap the button "Add device" for configuration. If

## Operation of Smart Control (Smart Phone, Tablet PC)

configuration succeeds, App will notify user that configuration is successful and return to homepage.

### **NOTICE:**

Please select the encrypt mode "empty" if your wifi has been set without password.



### **Functions introduction**

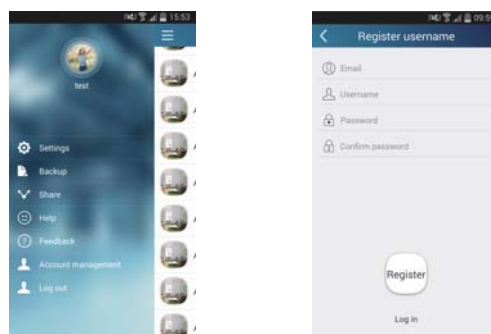
#### 1. User registration

Purpose: To realize long-distance control

Operation instruction: For the first time login, you have to register a new username. If you already have a username, skip the registration step and enter email address and password on the "Login Page" to log in. If password is forgotten, you can reset the password.

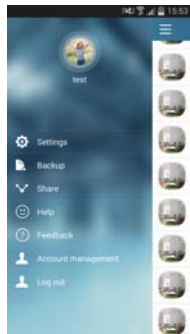
Operation steps:

(1) Account login: Slide the page "Device". and enter the page "Menu" on the left. Tap "Login" to enter the page "Register username". New user must first register a username. Tap "Register".



## Operation of Smart Control (Smart Phone, Tablet PC)

(2) Enter your email address and tap "Get verification code". Wait until you receive the verification code. Enter the code and then tap "OK" to log in. Username will appear. As shown here, the username is "test".



(3) If password is forgotten, you can reset the password with your email address. Tap "Forgot password" and enter the page "Forgot password". Tap "Verification code" to get a email verification code. Enter a new password and tap "OK" to log in.



### 2. Personal settings

Purpose: Set name (device name, preset name, etc.) and images (device image) in order to identify a user easily.

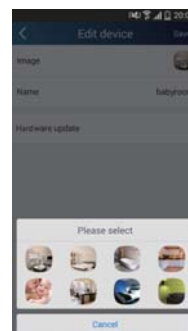
#### (1) Set device name

After quick configuration, a list of controllable smart devices will be generated. Default name for air conditioner is "AC".

## Operation of Smart Control (Smart Phone, Tablet PC)



Step 1: Tap and hold "babyroom" to enter the page "Edit device". Tap "Image" to select the source of image. Select from "Default images" or "Take photo" or "Choose from photos" and save an image.



Step 2: Tap "Name" to change device name, enable button "Lock device" to lock the device. Save it and the new device name will be shown.





## Operation of Smart Control (Smart Phone, Tablet PC)

(2) Set preset name

Step 1: Tap **+** at the top right corner of the homepage "Device". Select "Add preset" and enter the page "Preset edit".



Step 2: Choose the time. Tap "Name". As shown in the picture, its name is "baby room". For timer type, select "On". Then select the repeating days. Save the setting of preset name.



(3) Set device image

Please refer to step 1 in 2(1)


3. Control functions

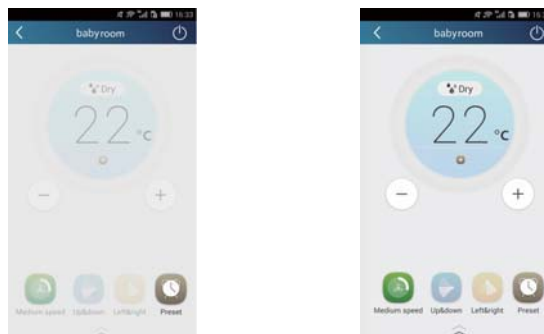
(1) Common control functions: General control on the operation of smart devices (On/Off, temperature, fan speed, mode, etc.) and the setting of advanced functions (air exchange, dry, health, light, sleep, energy saving upper limit).





Step 1: General control Enter the homepage "Device" first. Take "baby home" as an example.

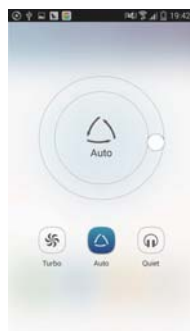
## Operation of Smart Control (Smart Phone, Tablet PC)




Tap "babyroom" and enter the page of air conditioner control. Tap  to turn on the control switch.

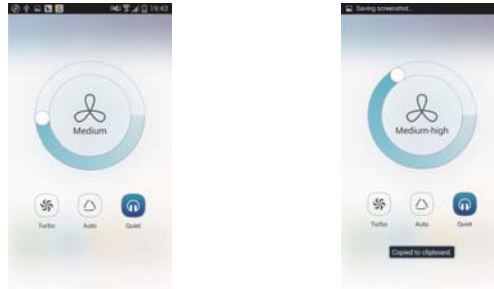



Tap  or  to increase or decrease temperature. Tap  to change working mode. Tap  to enter the page of fan speed adjustment.

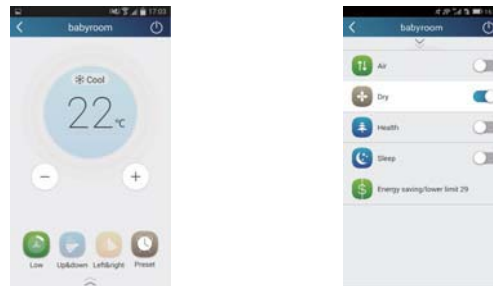


## Operation of Smart Control (Smart Phone, Tablet PC)

Tap  and go around the circle to adjust fan speed.



Step 2: Advanced settings Tap  to enter advanced settings. You may select "Air", "Dry", "Health", "Light", "Sleep" or "Energy saving".




(2) Advanced control functions: Set scene; Preset; Link: Infrared control (only applicable to smart phone with infrared emitter)

Set scene: Preset the operation of several smart devices by one tap.

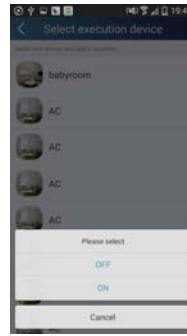
On the page "Device", tap the image of "Device" to enter the page "Edit scene".




Tap "Add scene" and edit the scene name, for example, "Back home". Add execution devices.

Tap  to add commands. On the page "Select execution device", select the air conditioner named "babyroom". Then select "ON" or "OFF".

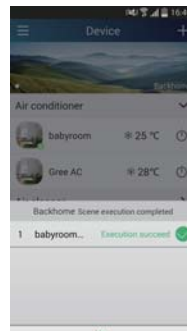
## Operation of Smart Control (Smart Phone, Tablet PC)



Continue to select the next execution device as instructed above. Tap  to set the interval.




Tap "Save". Then the scene "Back home" will be in execution. You may view the execution condition of the scene.



(3) Preset includes single-device preset and multi-device preset  
 Single-device preset: This can preset a certain device to be On/Off at a specific time.

## Operation of Smart Control (Smart Phone, Tablet PC)

On the homepage "Device", take air conditioner "babyroom" as an example.

Tap  at the bottom of the page "babyroom". Then you will enter the page "Preset edit".



Slide up and down to set the time. If you want to synchronize the time, tap "synchronize".



Tap "Name" to customize the preset name.

Preset device can't be selected and it will default to "babyroom". Select "On" for the timer type. Select repeating days to complete the preset.



## Operation of Smart Control (Smart Phone, Tablet PC)

Multi-device preset: This can preset multiple devices to execute a command at a specific time.

Please refer to the instructions as how to set preset time, name, timer type and repeating days for a single device.


Tap "Preset device" to select one or more devices. Then return to the page "Device".



(4) Link(This function is applicable to partial of models)

Select a master device. When the environment has satisfied the parameters as set in the master device, slave devices will execute commands to realize devices linkage.

Step 1: Set the parameters of master device (Select master device, select environment parameters, select master device status).

Tap  at the top right corner of the homepage "Device". Select "Link" and enter the page "Add linkage". Tap "Device parameter" to enter the page "Select device". Take "baby room" as an example. Tap "babyroom".



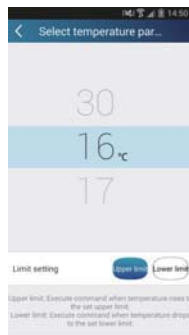
Enter the page "Select environment parameters".

## Operation of Smart Control (Smart Phone, Tablet PC)

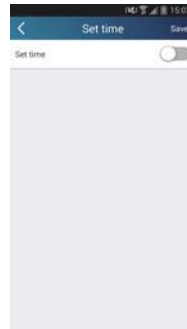


Tap "Temperature" to enter the page "Select temperature parameter". Slide up or down to adjust temperature. Tap "Upper limit" or "Lower limit".

Tap "Mode" and "On/Off" to select the status of master device. Then tap "Save".

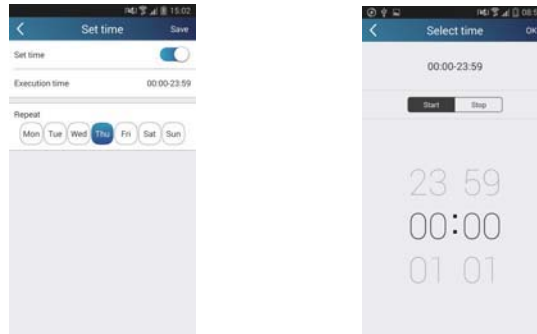


Step 2: Set time parameter for linkage. Tap "Time parameter" to enter the page "Set time". Slide  rightwards to turn on the setting time.



Tap "Execution time"; Then tap "Start" and "Stop" to set start time and stop time respectively. Tap "OK" at the top right corner to save the setting.

## Operation of Smart Control (Smart Phone, Tablet PC)

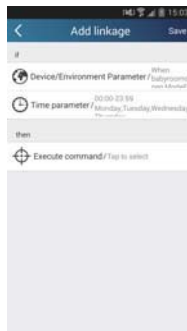


Tap the days below "Repeat" to select the repeating days. Then tap "Save".



Step 3: Select "Execute command"

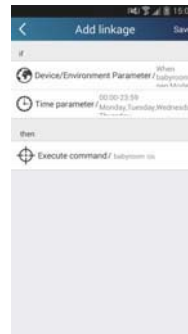
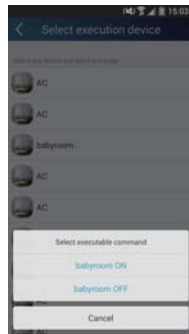
Tap "Execute command" and enter the page "Select device".



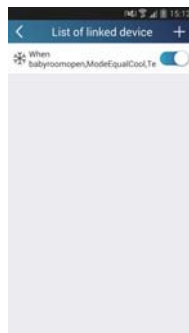
Tap the name of device that you want to control. Tap "ON" or "OFF" and then tap "Save" to complete the linkage.



## Operation of Smart Control (Smart Phone, Tablet PC)



Tap "Save" and then repeat the above steps to set linkage of several scenes.






(5) Infrared control (only applicable to smart phone with infrared emitter).

Function: Smart phone can be used as a remote controller.

Tap **+** at the top right corner of the homepage "Device". Select "Infrared" and enter the page "Remote controller". Tap **^** and slide up to enter the page of advanced functions.



## Operation of Smart Control (Smart Phone, Tablet PC)

Tap  to turn on the device. Tap  to select mode. Tap  to adjust fan speed. Tap "Health", "Energy saving", "Sleep" etc. to set advanced functions. Tap "Sleep" to enter the page "Sleep". You can select "Traditional sleep", "Expert sleep" or "DIY sleep". Tap "DIY sleep" and then tap the left and right arrows to set sleep time. Tap up and down arrows to adjust temperature at a specific sleep time.



### 4. Menu functions

Menu functions (Share, Set, History, Feedback)

(1) Share: To share quick configuration information and unit's information, including local export and local import.

For local import, you just need to tap "Local import" and wait for the data download.

Local export

Step 1: Export local data to another smart phone.

Enter "Menu" on the left side and tap "Share" to enter the page "Share". Then tap "Local export".



## Operation of Smart Control (Smart Phone, Tablet PC)

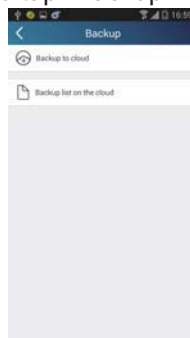
Step 2: Another smart phone to be imported.  
Tap the model name and wait for the download.



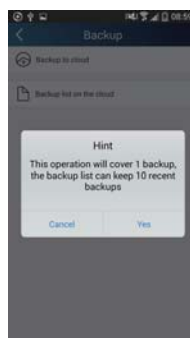
(2) Backup: To keep backup of the quick configuration information and unit's information, including backup to cloud and backup list on the cloud.

Backup to cloud

Enter the "Menu" on the left and tap "Backup".

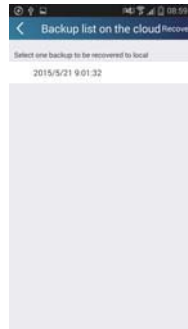


Tap "Backup to cloud" and then tap "Yes". Then wait for the data download.



## Operation of Smart Control (Smart Phone, Tablet PC)

Select "Backup list on the cloud". Then backup records will appear. Tap "Record" to download data and recover data to local unit.



### (3) Settings

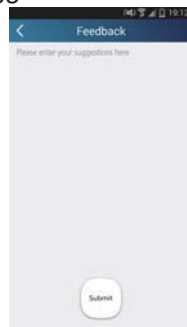
User can set vibration, message alerts, gesture password (usable only after registration), etc.



### (4) Feedback

User can feedback suggestions to back-stage management for maintenance and development.

Tap "Feedback". Enter your suggestions and then submit it.



## Explanation of Symbols

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Indicates a hazardous situation that, if not avoided, will result in death or serious injury.



Indicates a hazardous situation that, if not avoided, could result in death or serious injury.



Indicates a hazardous situation that, if not avoided, may result in minor or moderate injury.



Indicates important but not hazard-related information, used to indicate risk of property damage.



Indicates a hazard that would be assigned a signal word WARNING or CAUTION.

## Precautions



### WARNING

- For the air conditioner with plug, the plug should be reachable after finishing installation.
- For the air conditioner without plug, an circuit break must be installed in the line.
- If you need to relocate the air conditioner to another place, only the qualified person can perform the work. Otherwise, it may cause personal injury or damage.
- Select a location which is out of reach for children and far away from animals or plants. If it is unavoidable, please add the fence for safety purpose.
- The indoor unit should be installed close to the wall.
- Instructions for installation and use of this product are provided by the manufacturer.



### FCC WARNING

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



### FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions :

## Precautions



### FCC STATEMENT

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.

## Precautions



### IC STATEMENT

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with FCC's and IC's RF radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter. Installers must ensure that 20cm separation distance will be maintained between the device (excluding its handset) and users.

Cet appareil est conforme aux limites d'exposition au rayonnement RF stipulées par la FCC et l'IC pour une utilisation dans un environnement non contrôlé. Les



## Precautions



### IC STATEMENT

antennes utilisées pour cet émetteur doivent être installées et doivent fonctionner à au moins 20 cm de distance des utilisateurs et ne doivent pas être placées près d'autres antennes ou émetteurs ou fonctionner avec ceux-ci. Les installateurs doivent s'assurer qu'une distance de 20 cm sépare l'appareil (à l'exception du combiné) des utilisateurs.

### Working temperature range

	Indoor side DB/WB(°C )	Outdoor side DB/WB(°C )
Maximum cooling	26.7/19.4	46.1/23.9
Maximum heating	26.7/-	23.9/18.3

### **NOTICE:**

- The operating temperature range (outdoor temperature) for cooling only unit is -18 °C ~54°C ; for heat pump unit is -30 °C ~ 54°C .

**GREE ELECTRIC APPLIANCES, INC. OF ZHUHAI**

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