

Meowarykey

User Manual

Product Name Meowarykey

Model 1.0

Document Version V1.0

Release Date August 6, 2026

⚠ Please read this manual carefully before use and keep it for future reference.

1 Safety Precautions

To ensure your beloved pet's safe and comfortable use of this product, please read the following safety precautions carefully before use.

Warning

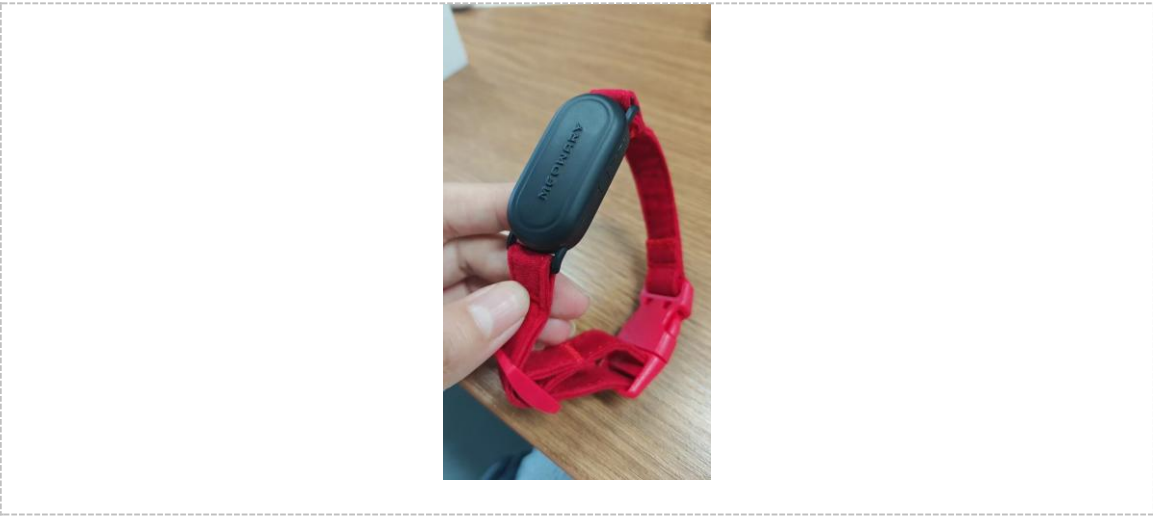
- This product is intended for healthy adult cats only; it is not suitable for kittens.
- Do not fasten the collar too tightly; leave enough room to insert two fingers, so as not to restrict the cat's breathing or movement.
- The collar is not a toy. Do not let your cat chew or pull on it, to prevent accidental ingestion of small parts.
- Use the original charging base when charging.
- Do not disassemble or repair the product yourself, as this may cause damage or create a safety hazard.

Note

- Check the collar's fit and your cat's skin condition regularly; if you notice any abnormality such as redness, swelling, or hair loss, remove the collar immediately and consult a veterinarian.
- Keep the collar and its small accessories out of reach of infants and young children.
- For first-time wearing, we recommend 2–4 hours per day initially, then gradually increase the duration to help your cat adjust.

2 Product Overview

2.1 Appearance and Component Description



No.	Component Name	Function Description
①	Pairing Button	Press and hold for 5 seconds to enter pairing mode
②	Status Indicator	Shows device working status (green/red)
③	QR Code Label	Used to scan and bind the device in the app
⑤	Pet Collar	Worn around the cat's neck; soft and skin-friendly
⑥	Adjustment Buckle	Adjusts collar size to fit cats of different body types

2.2 Indicator Light Status Description

Indicator Location	Indicator Status	Color	Meaning
Collar	Green light blinking	Green	Device is in pairing mode, waiting for Bluetooth connection
Collar	No indicator	-	Normal operation / daily use status (light off by default, power-saving design)
Collar	Red light blinking	Red	Charging in progress
Collar	Red light solid	Red	Fully charged
Charging Base	White breathing light blinking	White	Charging in progress

3 First-Time Use — Collar Binding Guide

This chapter walks you through the first-time binding of the collar step by step.

Please follow the steps in order.

3.1 Preparation Before Binding

- Make sure the collar has sufficient battery (we recommend fully charging it before first use)
- Make sure Bluetooth is enabled on your phone
- Make sure you have a 2.4GHz WiFi network at home (5GHz WiFi is not supported)

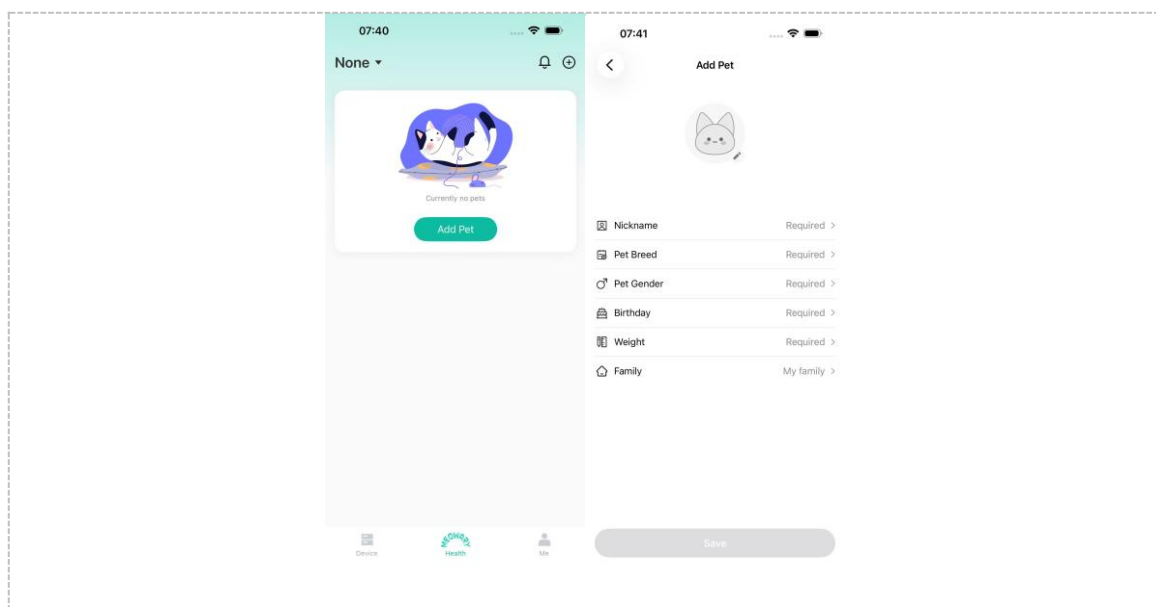
3.3 Step 2: Add Pet Information

Before binding the collar, please first add your pet's information in the app:

Steps:

- After logging into the app, tap the "Add Pet" button on the home screen
- Fill in the pet's basic information: name, gender, age, weight, breed, and household information
- Upload a pet avatar
- Tap "Save" to finish adding the pet

💡 Tip: Accurately entering your pet's weight and other information helps produce more precise health data analysis.



3.4 Step 3: Power On and Enter Pairing Mode

Steps:

- Locate the power button on the collar (on the front side of the collar)
- Press and hold the power button for 5 seconds until the indicator light turns on
- Watch the indicator light: when the green light starts blinking, the device has entered pairing mode
- Keep the collar powered on and proceed to the next step

Note:

- If the green light does not blink, press and hold for 5 seconds again, or check whether the collar has enough battery
- Pairing mode lasts about 5 minutes; if it times out, power the collar on again to re-enter pairing mode



Figure 3-4 Illustration of pressing and holding the power button

3.5 Step 4: Scan to Bind the Collar (Bluetooth Connection)

Steps:

- Open the app, go to the "Device" page, and tap "Scan"
- Scan the QR code on the collar
- The app will automatically search for nearby collars via Bluetooth
- Once a device is found, tap the device name to bind your pet

💡 Tip: Make sure Bluetooth is enabled on your phone and keep the collar within 1 meter of the phone.

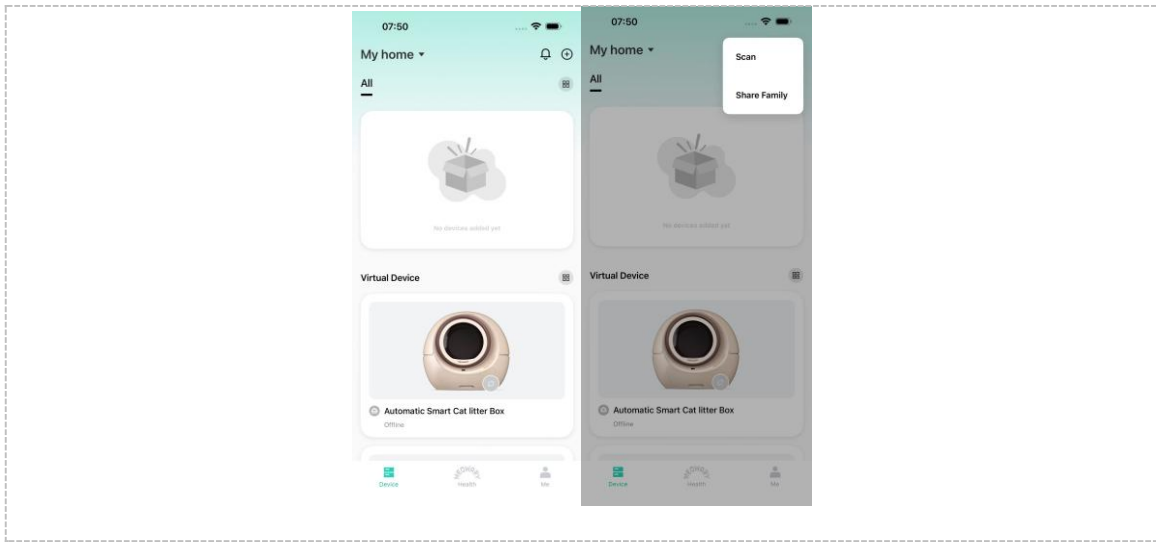


Figure 3-5 Screenshot of the app's Add Device screen

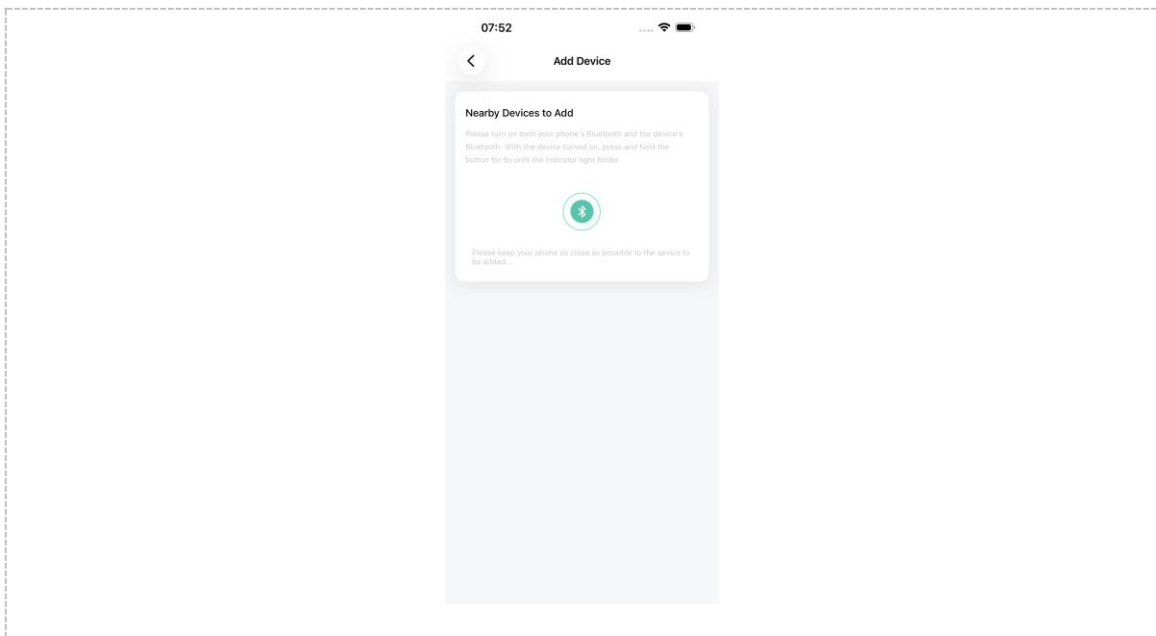


Figure 3-5 Screenshot of the Bluetooth device search screen

3.6 Step 5: Bind the Pet

After the Bluetooth connection is established, you need to bind the collar to your pet:

Steps:

- Select the pet you added earlier from the list
- After confirming the pet information is correct, tap "Confirm Binding" to proceed

💡 Tip: One collar can be bound to only one pet. After binding, you can view that pet's health data in the app at any time.

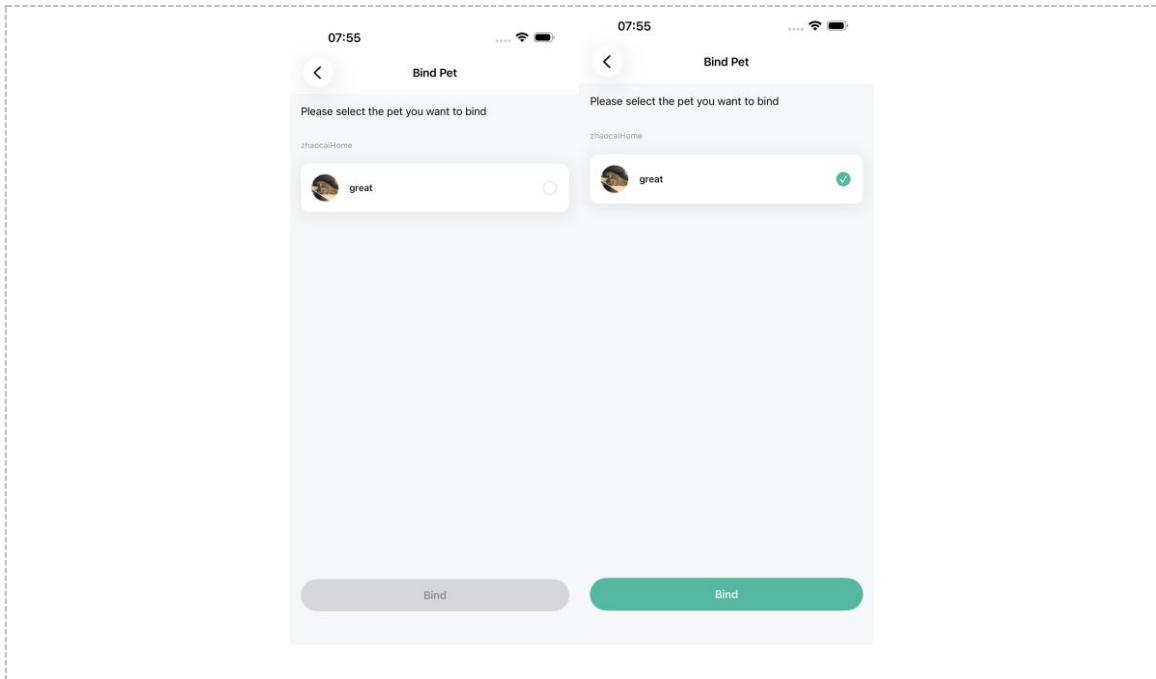


Figure 3-6 Screenshot of selecting the pet to bind

3.7 Step 6: Connect to WiFi Network

You need to configure the WiFi network so the collar can sync its data to the cloud:

Steps:

- Tap the "Select WiFi" button
- The app automatically lists the WiFi name your phone is currently connected to (or detects nearby WiFi); select the WiFi and confirm it is correct
- Enter the WiFi password
- Tap "Next"
- Wait for the collar to finish binding (about 7–8 seconds)
- A "Binding Successful" prompt means the configuration is complete

Note:

- Only 2.4GHz WiFi is supported; 5GHz WiFi is not supported
- Make sure the WiFi password is entered correctly, paying attention to upper/lower case
- During network configuration, keep the collar and phone in an area with good WiFi signal

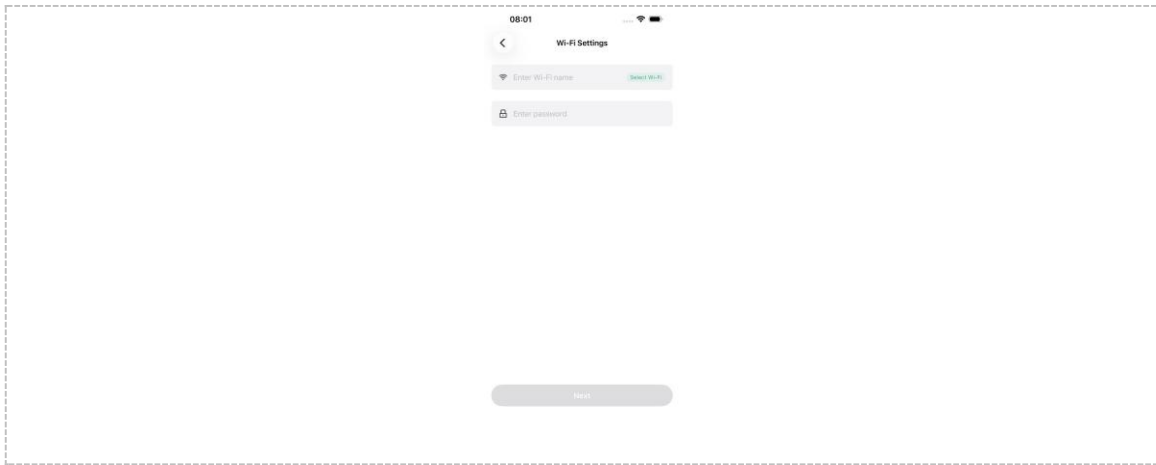


Figure 3-7 Screenshot of the WiFi configuration screen

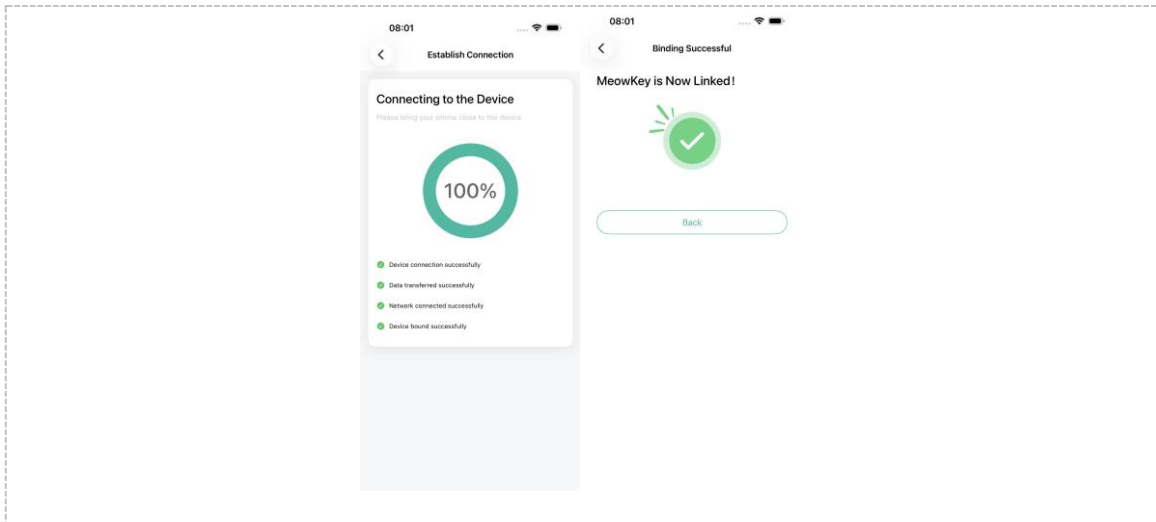


Figure 3-7 Screenshots of network configuration in progress / successful

3.8 Binding Successful

Congratulations! You have successfully completed the entire collar binding process.

After binding is successful:

- The bound device will be shown on the app home screen
- The collar automatically transmits data to the app every 12 minutes
- Data in the app is updated with statistics on an hourly basis

Next, you can:

- Put the collar on your cat to start health monitoring
- View sleep and activity data in the app

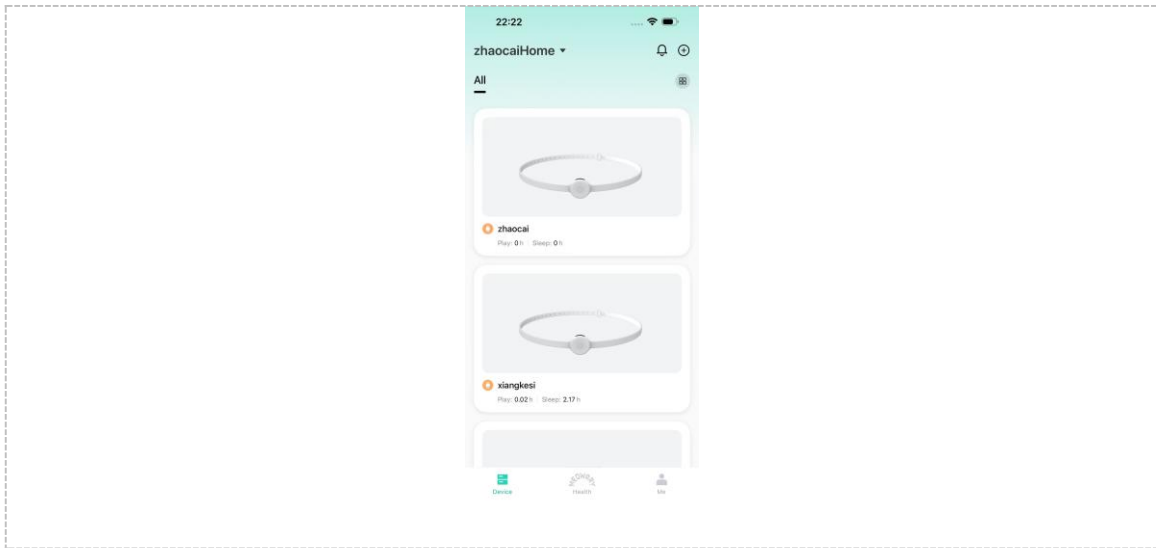


Figure 3-8 Screenshots of binding successful / app home screen

4 Daily Use

4.1 Wearing Method

The correct way of wearing the collar is very important for your cat's comfort and safety:

- When putting it on, keep the collar's button facing upward
- Adjust the tightness: there should be enough room to easily insert two fingers between the collar and the neck

4.2 Charging Instructions

Charging steps:

- Step 1: Place the collar into the charging area of the base in the correct orientation
- Step 2: Confirm it is properly seated, then charging begins

⚠ Important Notes:

- You must place the collar correctly in the charging area as required; otherwise it will not charge

- Use the included charging base; avoid third-party chargers
- A full charge takes about 2–3 hours



Figure 4-2 Illustration of the charging base and correct placement

7 Frequently Asked Questions and Troubleshooting

If you encounter a problem, please consult the table below first. If it remains unresolved, contact after-sales service.

Fault Symptom	Possible Cause	Solution
Collar won't power on	Battery depleted Incorrect power-on method	1. Place it on the charging base and charge for 30 minutes, then try again 2. Make sure you press and hold the power button for over 5 seconds until the indicator light turns on
App cannot find the collar	Collar has not entered pairing mode Bluetooth not enabled on phone Too far away	1. Press and hold the power button for 5 seconds and confirm the green light blinks (pairing mode) 2. Check that Bluetooth is enabled on your phone 3. Move the collar close to the phone (within 1 meter)
QR scan binding failed	QR code is blurry/damaged Camera permission not granted Network error	1. Check whether the QR code on the collar is clear and wipe it clean 2. Make sure the app has camera permission 3. Check that the phone's network connection is normal
WiFi connection failed	Wrong WiFi password 5GHz WiFi not supported Weak WiFi signal	1. Make sure the WiFi password is entered correctly, paying attention to case 2. Confirm you are using 2.4GHz WiFi 3. Move the collar closer to the router and try again
Data not updating	Collar battery depleted WiFi disconnected App version too old	1. Check the collar's battery and charge it promptly 2. Confirm the WiFi network is working 3. Update the app to the latest version
Inaccurate data	Incorrect wearing position	1. Adjust the wearing position to ensure a snug fit on the neck

	Collar too loose Cat engaged in intense activity	2. Adjust the tightness to prevent the collar from sliding 3. The data are estimates for reference only and are not a basis for medical diagnosis
Cat resists wearing it	Not used to wearing it at first Collar too tight	1. Start with shorter wearing periods and gradually increase them 2. Make sure the collar fits comfortably and does not cause discomfort
No response when charging	Not placed correctly in the charging area Charging area is dirty Charging base or cable damaged	1. Confirm the collar is placed correctly in the charging area of the base 2. Clean the charging contacts on the collar and base with a cotton swab 3. Try a different charging cable or base 4. Check whether the indicator on the charging base lights up

💡 If none of the above methods solves the problem, please contact customer service. Do not disassemble the device yourself.

FCC Warning

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.

NOTE 1: 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.

NOTE 2: Any 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.

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