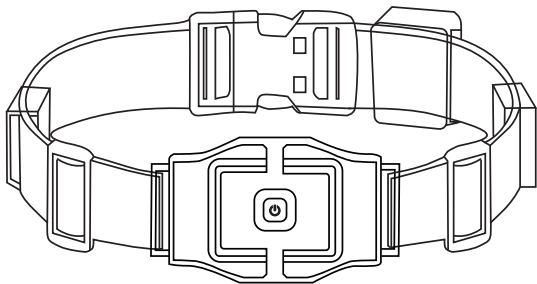


User Manual

F860 GPS Wireless Dog Fence System



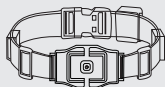
WT-F860-V1

PLEASE READ THIS ENTIRE MANUAL BEFORE BEGINNING

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Components



F860
Wireless Dog Fence
***1**



Boundary Flag
***10**



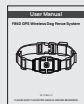
Static Correction
Test Light
***1**



Type-C Charging Cable
***1**



Contact Points for
Short Hair and Long Hair
*** 2 Pairs**



User Manual
***1**

Product Overview

1.1 Product Summary

The F860 Wireless Fence is a professional pet training and management system, designed to help you control your pet's activity range simply and scientifically.

Key Features

- Draw custom fence areas freely directly in the app
- Supports boundary types: circle and polygon
- Supports multiple fences (only one can be enabled at a time)
- Triggers alerts or training corrections when your pet crosses the preset boundary

Easy Setup & Use

System setup is straightforward: simply download the App on your phone, then complete fence creation and parameter settings all within the App.

Dual Protection & Training

When your pet (wearing the collar) crosses the preset fence boundary, the collar will deliver an alert or training correction based on your pre-settings. It effectively guides your pet to stay within the safe zone, meeting both your pet's training and protection needs.

1.2 Open the App and Set Up the Fence

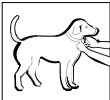
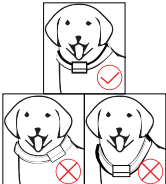
Open the Pet Diary App.

If you haven't downloaded the App yet, please do so now. Create an account and log in to the App. You will need a valid email address.

Make sure your phone's Bluetooth is turned on, and power on the device.

Log in to the App you downloaded, tap the "+" button to add a device, and follow the instructions.

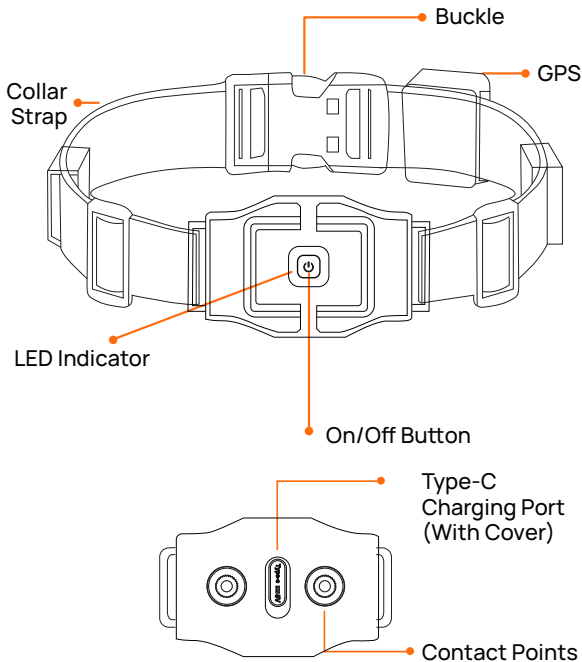
1.3 Wearing Methods

①	Please keep the dog in a comfortable standing position and ensure that the receiver is turned off before wearing.	
②	Please place the receiver in the middle of the dog's neck and ensure that the direction of the switch button is upward, and the contact point is aligned with the dog's throat.	
③	Check the tightness of the receiver collar, you should be able to easily insert a finger between the collar and your dog's neck. If the collar is too loose or too tight, the operation of the device will be affected.	
④	Mark the desired length of the collar with a pen, remove the collar and cut off the excess. Then carefully singe the cut edges with a lighter to stop the collar from unraveling.	

1.4 Fence Planning Guide

- If you want your dog to enter the house or garage:
- The wireless fence must include the entire house/garage inside the fence boundary.
- Keep the fence transmitters away from buildings:
- For each additional story of a building, increase the distance by 25 ft.
- Examples:
 - Single-story garage: at least 25 ft away
 - Two-story house: at least 50 ft away
 - Reference: 25 ft $\approx$ the length of a standard parking space.
- For safety:
- Keep all fence transmitters at least 25 ft away from roads and other hazardous areas.
- Avoid narrow passages:
- Maintain at least 35 ft between two opposing transmitters to prevent your dog from getting stuck in repeated warnings/corrections or refusing to pass through.
- If you already have a physical fence:
- Place the fence transmitters at least 10 ft away from the physical fence to maximize your dog's usable space.

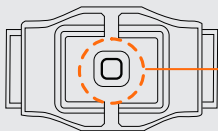
1.5 Know Your Device



How to Charge

2.1 How to Charge

Red light flashes while charging; the light turns steady green when fully charged. When the battery is low, the red light flashes every 4 seconds.



Charging



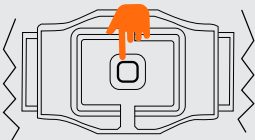
Fully Charged

2.2 How to Turn On/Off

- ① Power On: Short press the on/off button ("beep" sound + vibration).
- ② Power Off: Long press the on/off button for 3 seconds.
("beep beep" two sounds + vibration twice)

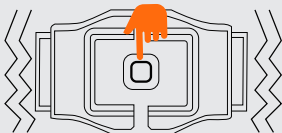
①

Short press



②

Long press



How the Fence Works

3.1 Custom Fence Drawing

The F860 Wireless Fence uses a user-drawn boundary to define your pet's activity area. The fence is drawn manually on the App's map and can be adjusted flexibly to match the actual site.

Supported fence shapes:

- Circle
- Irregular polygon (up to 10 points)

3.2 Boundary Detection Logic

When the pet is wearing the collar and the fence is enabled, the collar uses its positioning capability to determine whether the current location is outside the boundary you drew.

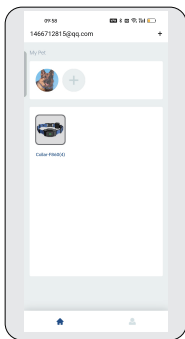
- Inside the fence area: No alerts are triggered
- Outside the fence boundary: An alert or correction is triggered

Note: This product does not provide real-time location tracking. You can view device-related status information only when the App is connected to the device.

Fence Setup in the App

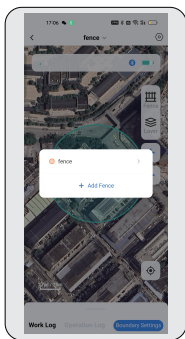
4.1 Open Fence Settings

- 1) Open the App.
- 2) Select the paired F860 device.
- 3) Tap "Wireless Fence / Fence Settings".



4.2 Create a Fence

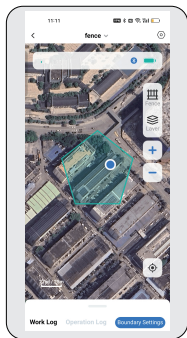
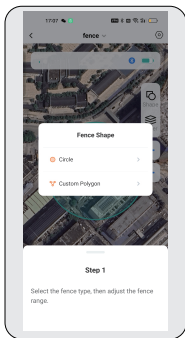
On the Fence Settings page, tap "Create Fence" to enter the drawing screen.



4.3 Draw the Boundary

- On the map, tap or drag points to draw the boundary.
- Choose Circle, Polygon, or Freehand as needed.
- For a polygon fence, you can set up to 10 points. After drawing, the system will automatically close the shape into an enclosed area.

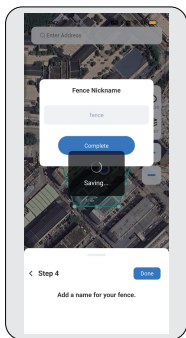
Note: The fence must form a closed area; otherwise, it cannot be saved or activated.



4.4 Save and Enable the Fence

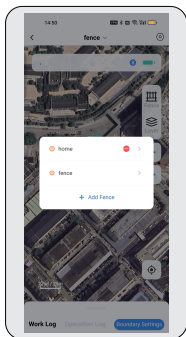
After drawing, tap “Save”.

After the fence is saved successfully, you can enable it immediately.



4.5 Manage Multiple Fences

The F860 supports multiple fence areas, but only one fence can be enabled at a time. You can enable, pause, or switch between different fences as needed.



Fence Management

5.1 Enable / Pause

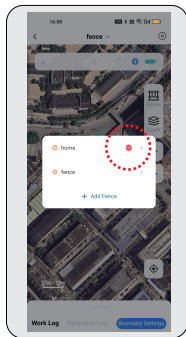
In the fence list, you can enable or pause a fence at any time. When a fence is paused, no fence-related alerts will be triggered.

5.2 Edit a Fence

Enter the fence edit screen to adjust the fence shape or coverage area.

5.3 Delete a Fence

You can delete fences you no longer need. Deleted fences will no longer take effect.



Boundary Alerts & Training Modes

6.1 When Alerts Are Triggered

When the pet wears the collar and crosses the fence boundary, the collar will trigger an alert or training correction based on the current settings.

6.2 Alert Methods (Tone / Vibration / Static)

5.2.1 Boundary Trigger

In the App, you can enable or disable the following methods:

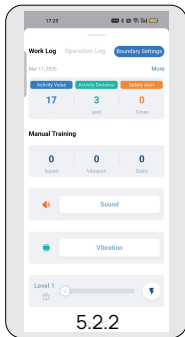
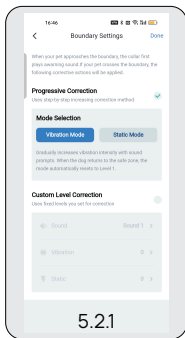
- Tone
- Vibration
- Static

5.2.2 Manual Training

In addition to automatic boundary triggers, the F860 also supports Manual Training. You can trigger training cues in the App for daily behavior guidance or training assistance. Supported manual training methods:

- Tone (Level 1)
- Vibration (Level 1)
- Static (16 adjustable levels)

Note: Manual Training is initiated by the user and is not affected by the fence status.

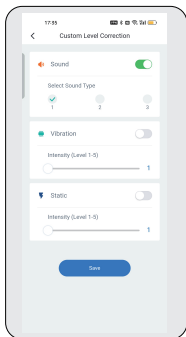


6.3 Intensity Adjustment

- Vibration and static intensities both support multiple levels.
- Start with a low intensity and increase gradually as needed.

6.4 Fixed Mode

In Fixed Mode, the alert or training intensity is applied at the level you set.

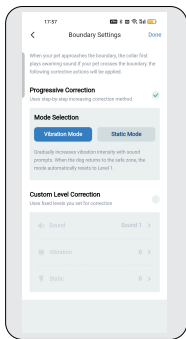


6.5 Progressive Mode

The F860 supports progressive training modes, including

- Progressive Vibration + Tone
- Progressive Static + Tone

In Progressive Mode, the system increases the alert intensity gradually based on the pet's behavior.



Safety Protection

7.1 Continuous Trigger Protection

To help protect your pet, the F860 includes continuous trigger protection:

- Up to 6 triggers within the same time period
- After the limit is reached, alerts will stop automatically

7.2 Safety Notes

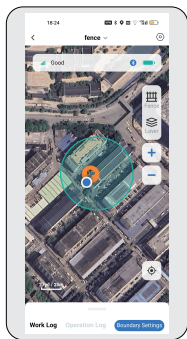
- Avoid long-term continuous use at high intensity.
- This product is a training aid and should not be used as punishment.

Note: Training results may vary depending on the environment, pet temperament, and training method. If needed, consult a professional trainer.

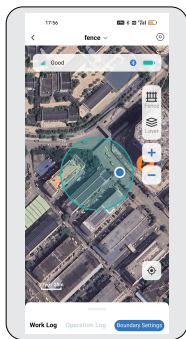
App Status & Records

8.1 Inside/Outside Fence Status

The App can display whether your pet is currently inside or outside the fence area. If your pet goes outside the fence area or enters the correction zone, the indicator light on the device will flash red.



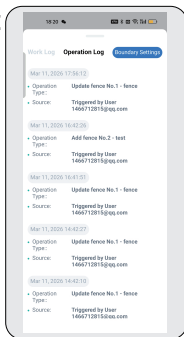
Within the fence area



Outside the fence area

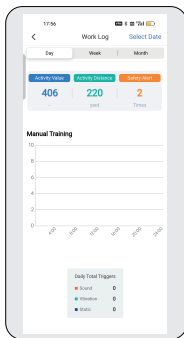
8.2 Most Recent Boundary Event

You can view details of the most recent boundary-crossing event.



8.3 History & Statistics

The App records historical boundary events to help you understand your pet's behavior.



8.4 Device Online / Offline

The App can display whether the device is currently online or offline.

Wearing Precautions

- Prolonged or tight collar wearing may cause skin irritation to your dog, which must be avoided.
- Please make sure not to let your dog wear the collar for more than 12 hours a day.
- Try to readjust the collar position on the pet's neck every 1 to 2 hours.
- Regularly check the collar's tightness to prevent excessive pressure.
- Do not attach a leash to this collar, as it may cause excessive pressure on the device.
- Clean your pet's neck area and the receiver's contact area with a damp cloth every week.
- Check the contact area daily for signs of rash or pain.
- Stop using the collar immediately if you notice a rash or pain. If the condition does not improve within 48 hours, seek veterinary attention.

Training Guide

Kind Reminder:

Please note that the wireless dog fence is not a physical barrier. Before fully implementing it, proper training for your pet is essential. We recommend thoroughly reviewing the following training guidelines.



Watch the training
guide video

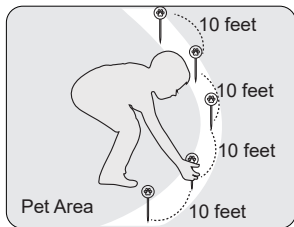
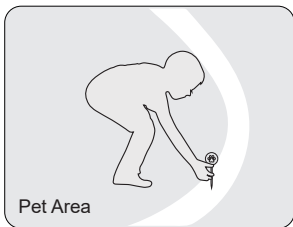
A minimum training period of 14 days is suggested, but the duration may vary based on your pet's characteristics and learning style.

I. Precautions:

1. If your pet exhibits signs of stress, it is advisable to slow down the training schedule, extend the training period, or increase playtime within a safe radius.
2. Common signs of resistance and stress include ears pressed against the body, tail tucked, low body posture, raised hackles, and physical tension or excessive activity / stiffness.
3. Ensure that your pet is completely comfortable near the boundary flags at the end of each training session. Conclude each session positively and maintain enjoyable interaction with your pet throughout the training. The training should be fun, fair, consistent, and firm.

4. Each training session should last 10 to 15 minutes. Avoid rushing the process; shorter, more frequent sessions are more effective than longer, infrequent ones.
5. Even if you perceive a positive response from your pet, it is vital to complete the entire training program. Reinforcement is key!
6. Remove the collar after each training session.
7. During the training period, utilize alternative methods to control your pet, such as an additional collar or a leash.
8. Should you need to take your pet outside the safe radius during training, remove the collar first, then either accompany your pet or place it in a vehicle to leave the safe radius area.

Note: Ensure that boundary flags are placed every 10 feet along the boundary line as physical markers for the boundary.



II. Begin training:

Stage One

(Days 1-3) Train your pet's boundary awareness.

Conduct 3 training sessions per day, each lasting 10-15 minutes for three days.

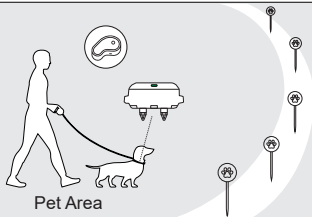
Objective:

To familiarize your pet with the collar's boundary markers and audio alerts, establish a new safe activity zone for your pet.

Setup:

- Set the collar to vibration mode.
- Place a separate collar around your pet's neck and attach a leash. (1A)
(Note: Ensure that the leash does not intersect with the collar to avoid external pressure on the collar.)
- Lead your pet within the boundary area using the leash, talking to it encouragingly and praising its behavior.

1A

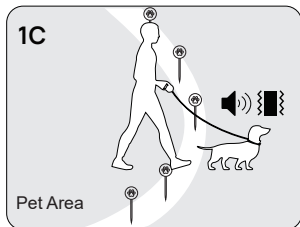
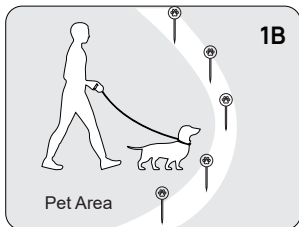


Steps:

1. Lead your pet within the boundary area using the leash engaging in conversation and praising its behavior.
2. Fully control your pet with the leash and approach the boundary flags (1B). When your pet reaches or crosses the boundary, it first receives an auditory alert followed by vibration. As the pet remains at the boundary longer, both the level and duration of sound and vibration alerts increase, and these alerts are synchronized to enhance the warning (1C). This warning will cease once they return to the safe area. After the warning is triggered, please bring your pet back to the safe zone.

(Praise your pet immediately upon its return to the safe area.)

3. Repeat this process at the same boundary marker until your pet voluntarily avoids stepping out of the safe area.
4. Continue the training near 3 to 4 boundary flags, making the process enjoyable! Praise and reward with treats if your pet retreats quickly or refuses to enter the boundary area.



Stage Two

(Days 4 to 6) Continue training your pet's boundary awareness.

Conduct 3 training sessions per day, each lasting 10-15 minutes, over three days.

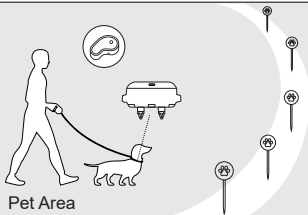
Objective:

Train your pet to stay within a safe radius and respect boundaries.

Setup:

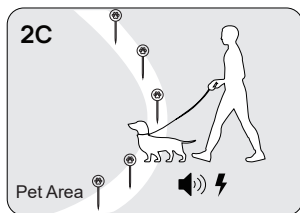
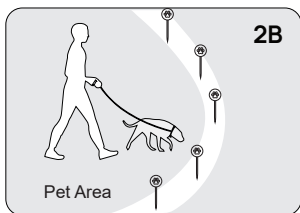
- Set the collar to static mode.
- Place a separate collar around your pet's neck and attach a leash. (2A)
(Note: Ensure that the leash does not intersect with the collar to avoid external pressure on the collar.)
- Prepare your pet's favorite treats (like jerky, hot dogs, etc.) as rewards.

2A



Steps:

1. Repeat steps 1-4 from Stage One.
2. Pay attention to your pet's subtle reactions, such as lifting its ears, turning its head, or looking at the ground (2B).
3. Continue training at the same flag until your pet refuses to enter the boundary area (2C).



Stage Three

(Days 7 to 9) Distraction Phase.

Conduct 3 training sessions per day, each lasting 10-15 minutes, over three days.

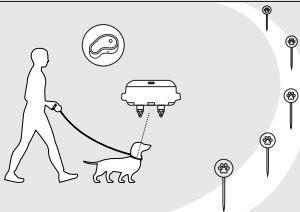
Objective:

Train your pet to stay within a safe radius even in the presence of external distractions.

Setup:

- Based on the pet's response from days 4 to 6, Continue using the static or vibration mode. Appropriately adjust the duration your pet stays in the boundary area as needed (warning intensity increases with the duration of stay – see 3A)
- Place a separate collar around your pet's neck and attach a leash. (Note: Ensure that the leash does not intersect with the collar to avoid external pressure on the collar.)
- Prepare your pet's favorite treats (like jerky, hot dogs, etc.) as rewards.

3A

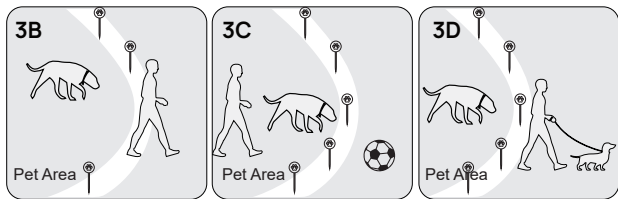


Create distractions to entice your pet into the boundary area.

For example:

- Have a family member walk from inside to outside the pet area. (3B)
- Throw a ball or toy outside the safe radius. (3C)
- Have a neighbor walk their pet outside the safe radius. (3D)

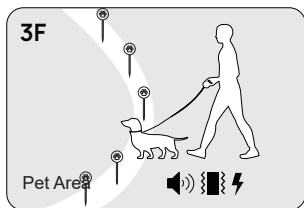
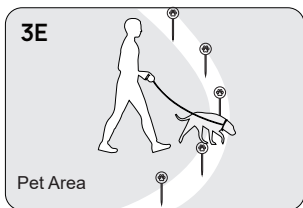
Gradually increase the level of distraction.



Steps:

1. Fully control your pet with the leash to distract it. (3E)
2. If your pet is not distracted, praise and reward it.
3. If your pet reacts to the distraction, guide it back into the safe area.
4. If your pet does not turn back within 3 seconds, assist it back into the safe area.
5. Always treat and praise your pet whenever it returns to the safe area, whether on its own or with your help.
6. Repeat this process without other distractions, involving other family members in the process.

7. If your pet does not respond to the static, check if the static posts are correctly installed and perform a static test as per the manual to ensure functionality.
8. If the static is functional but your pet does not respond, allow your pet to remain in the boundary area longer until it reaches the highest warning level. (3F)



Stage Four

(Days 10 to 14) Supervision and Verification Phase.

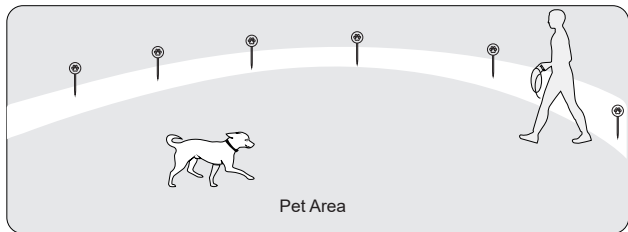
Increase training sessions from 10-15 minutes to over 1 hour, for four days. Train your pet to distinctly avoid the entire boundary area, regardless of any distractions or temptations. This step requires supervision.

Objective:

To enable your pet to move freely, play, and run within a safe radius, free from restraints.

Setup:

Adjust the collar to suit your pet based on the training from the previous 9 days. (If your pet no longer escapes the boundary area, you may opt for the vibration mode.)



Steps:

1. Have your pet wear the collar and enter the safe radius. (No additional collar or leash needed.)
2. Walk and play with your pet in the yard, staying within a safe radius.
3. Watch your pet in the yard while doing other tasks, checking on it periodically to prevent escape.
4. If your pet escapes multiple times, consider increasing the intensity of the training.

Congratulations!

You have successfully completed the training program!

Frequently Asked Questions

Questions	Analysis & Advices
1. What is Wireless Fence? How is it different from a physical fence?	A Wireless Fence is a GPS/ satellite-based virtual boundary. You can draw the fence boundary on the in-app map to help manage your pet's activity area. Unlike a physical fence, it requires no buried wire or installed structures and is intended as an assistive management tool.
2. Is Wireless Fence suitable for indoor use?	Not recommended. Wireless Fence relies on satellite positioning and is intended for open outdoor areas. Indoors or in places with heavy signal blockage, the fence may not work properly.
3. Does the device need to be worn by the pet when creating a fence?	No. When creating a fence, as long as the device is powered on and has acquired a location fix, you can draw the fence on the map. Before using the fence feature, make sure the device is properly fitted on your pet and working normally.

Questions	Analysis & Advices
4. What types of fences can be created?	Currently supported fence types on the map include: Circle, Polygon, and Freehand. Choose the shape that best fits your environment.
5. Can multiple fences be created at the same time?	You can create multiple fences, but only one wireless fence can be enabled at a time. To use another fence, switch to it in the fence list. To change the current fence range or shape, edit the fence and save it.
6. Can the fence be modified after it is created?	Yes. Go to the Wireless Fence settings page, adjust the fence shape or boundary on the map, then save to apply the changes.
7. The fence is enabled but no alert is triggered. What should I do?	Check the following in order: whether the device is locating normally, whether the fence has been saved and enabled, and whether the current environment has a stable signal. If location is abnormal or the signal is unstable, the fence may not work temporarily.

Questions	Analysis & Advices
8. Is it normal for fence triggering to be delayed?	Yes. Wireless Fence is based on satellite positioning. Triggering may be affected by the environment, signal quality, and your pet's movement speed, so a delay may occur in some situations.
9. Will the fence always trigger accurately?	Not always. Actual performance may vary with environmental conditions and positioning accuracy. This feature is for assisted management and cannot guarantee precise triggering in every scenario.
10. Is a smaller fence range always better?	Not recommended. If the fence range is too small, alerts may trigger frequently and affect the user experience. Set the fence range appropriately for your environment.
11. Can I still use the fence when the device shows "Signal Abnormal"?	When "Signal Abnormal" is shown, the fence feature may not work temporarily. Move the device to a more open area and wait for the signal to recover before using it again.

Questions	Analysis & Advices
12. What happens after Wireless Fence is turned off?	After Wireless Fence is turned off, the device will no longer provide fence-related alerts or triggers. Other device functions are not affected.
13. Can Wireless Fence fully replace human supervision?	No. Wireless Fence is an assistive management tool and cannot replace human supervision or physical safety measures. Please supervise your pet appropriately during use.
14. Does Wireless Fence affect battery life?	Yes. While Wireless Fence is enabled, the device continuously performs positioning and boundary checks, which may consume more battery than normal standby. Check the battery level regularly to ensure proper use.
15. Is Wireless Fence suitable for all pets?	Wireless Fence is intended for pets in good health. If your pet has special conditions or you have concerns, consult a professional before use.

Warranty

- 1.If the device is defective within 30 days from the date of purchase, you must take a picture or video of the faulty product. After customer service approves, a replacement can be sent. The defective product must be returned to the factory within 7 days of receiving the replacement.
- 2.If the device becomes defective after 30 days from the date of purchase, but before the end of the 1-year warranty period, the customer will be required to ship the device back to the factory at their own expense. We will test and replace any faulty parts, then return the device to you free of charge.
- 3.This warranty is a supplement to other rights and remedies provided by law. For major failures or reasonably foreseeable loss or damage, you are entitled to a replacement or refund.
- 4.You also have the right to repair or replace the goods in the following cases: the goods are defective or not of acceptable quality, and the failure does not constitute a major failure. If you have any questions or need more information, please contact our customer service.

Compliance



This symbol means that the product has been CE certified, and any product with CE mark is proved in compliance with the local regulations of EEAs.



This symbol means that the electromagnetic interference of the equipment is lower than the limit approved by the Federal Communications Commission.



Disposal of package: The package shall be disposed by type. Disposed as waste papers for cardboards and cartons Recycling for packaging cases.



Disposal system: The disposal system shall be applicable to EU and other European countries and capable of collecting recyclable materials by category.

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