V1.0

Welcome to Your Smart GPS Dog Fence!

Thank you for purchasing our innovative smart GPS dog fence collar. This collar helps contain your dog within set boundaries using humane training methods. Please read this manual carefully.

Warning

- Before using a GPS dog fence, it is important to train your pet to understand the boundaries of the fence.
- When using the GPS wireless fence function, make sure the fence is already set up. After opening the fence, make sure the receiver is flashing green before putting it on your dog.
- Be aware of weather conditions that can interfere with the GPS signal.
- Keep your pet away from power lines, radio towers, and other electronic devices when using the fence.

What's Included:

- Dog collar receiver x1
- Charge Cable x1
- Adjustable Dog Collar x1
- User Manual x1
- Parts box(Included Testlight x1 ,Long & Short Stainless Steel Prongs, Silicone Covers x2)

Product Design

V1.0

Key Features:

- Visualization Customizable 4-sided boundary and Circular boundary in app
- Circular boundary up to 1000 meters
- Remote training with smartphone
- Waterproof collar receiver with adjustable straps
- Non-polar Magnetic USB Charging

Device States:

States	Key	Leds				Beep	Vibrator
		Red	Blue	Green	Orange		
Power On	press					Bi~Bi	
Discover			On/1s				
Power off	Double press						Vibrate once
Fence On	Long Press					Bi~~	
Fence Off						Bi~Bi	
Battery Low		On/5s					
Charging					On		
GPS Fixing		On/2s					
GPS Fixed				On/2s			

Table 1 Device States

Contents

Warning 1
What's Included: 1
Product Design 1
Key Features: 2
Device States: 2
Setting Up: 3
1. Downloading the app 3
2. Power on the GPS collar 3
3. Connect GPS dog Fence 4
4. Dog Training Mode 6
5. Fence Setting 10
6. Turning the fence on and off 13
7. Remove Fence 16
8. Fence Type Switch 16
9. Power off the GPS collar 16
10. Charging 16
Troubleshooting: 16

Setting Up:

1. Downloading the app

Search for "Linked Paw" in the app store or scan the QR code below to download.

2. Power on the GPS collar

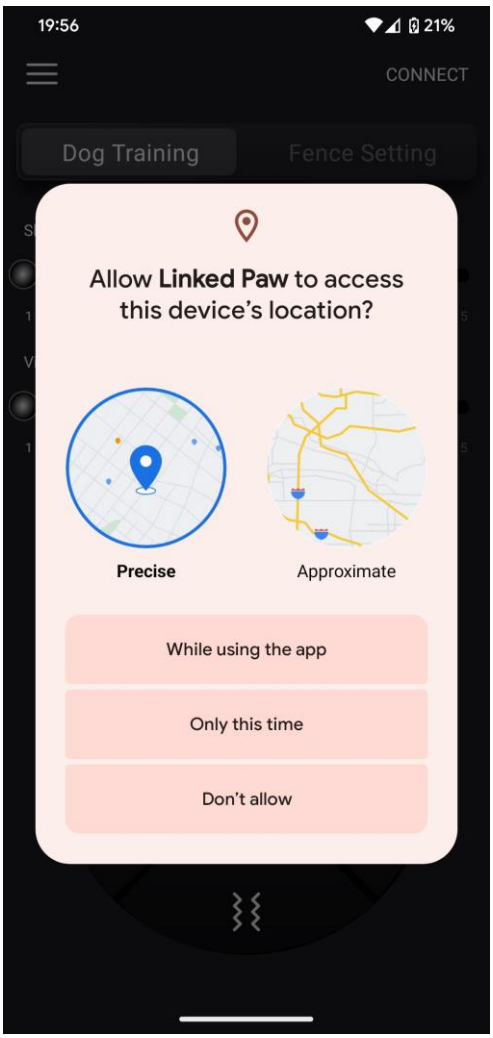
Press and hold the button until you hear 2 beep sounds(Bi~Bi), then release . The button will the flash blue light.

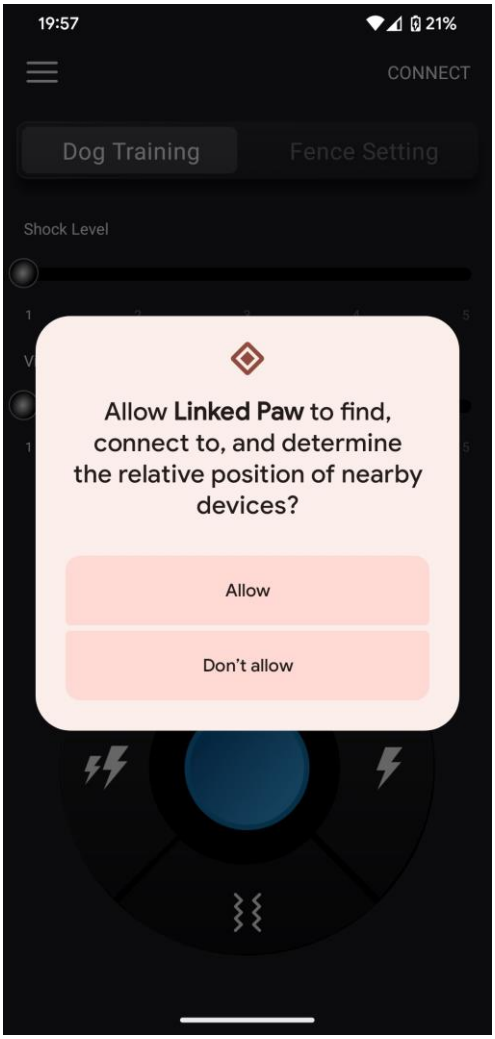
After the device is turned on, it can be discovered and connected for 3 minutes. After

3 minutes without connection, it will automatically turn off discovery. To connect, you need to press the button to reactivate discovery and connection. The device will flash blue light when it is in the discoverable and connected state.

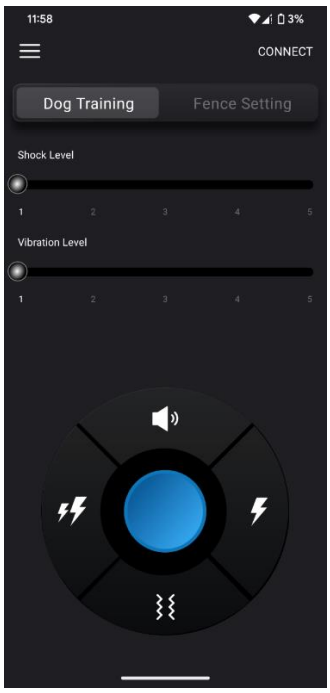
3. Connect GPS dog Fence

a. Turn on Smartphone Blutooth and Location.
b. Tap the Linked Paw APP to open it.
Make sure allow app access device location and connect to it.

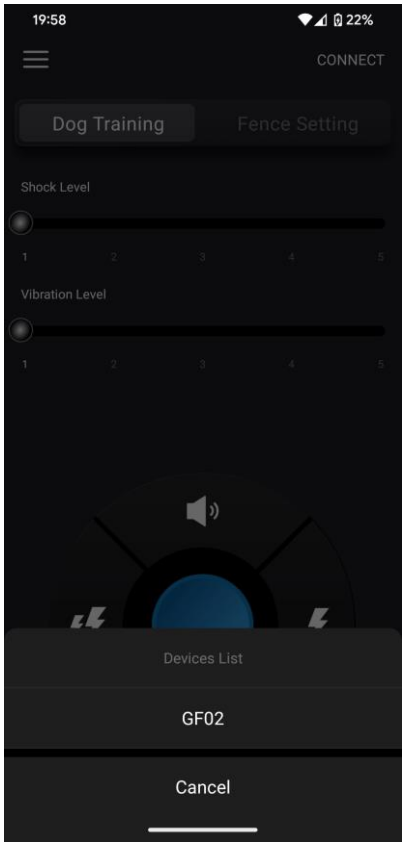




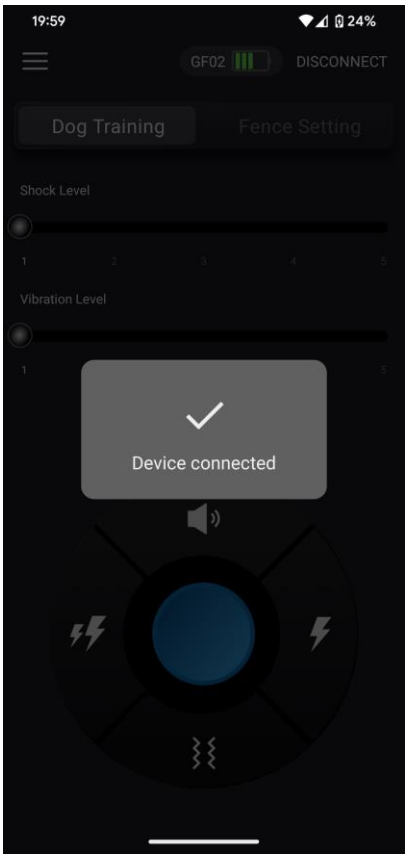
c. Tap the app CONNECT button in the up-righ corner



d. Select the device GF02 at Devices List

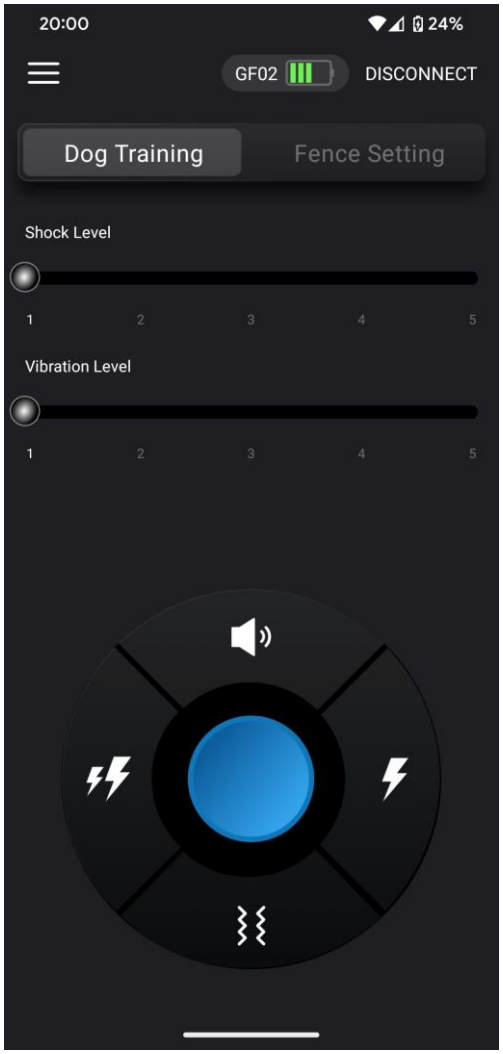


e. Connect successful

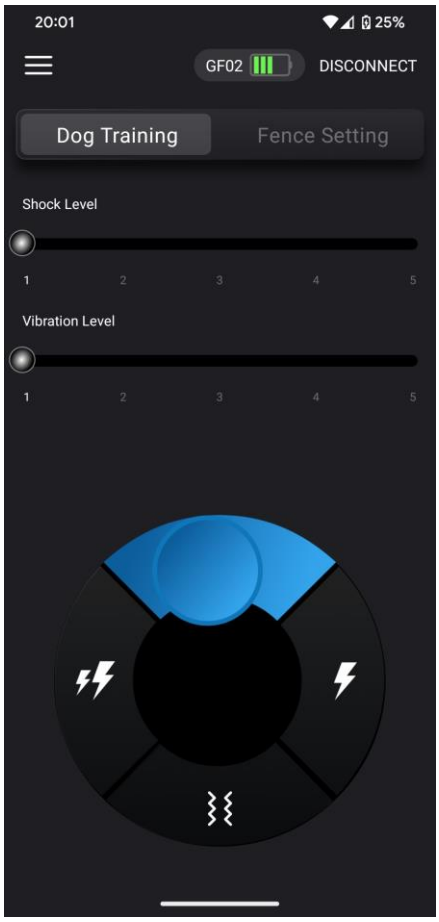


4. Dog Training Mode

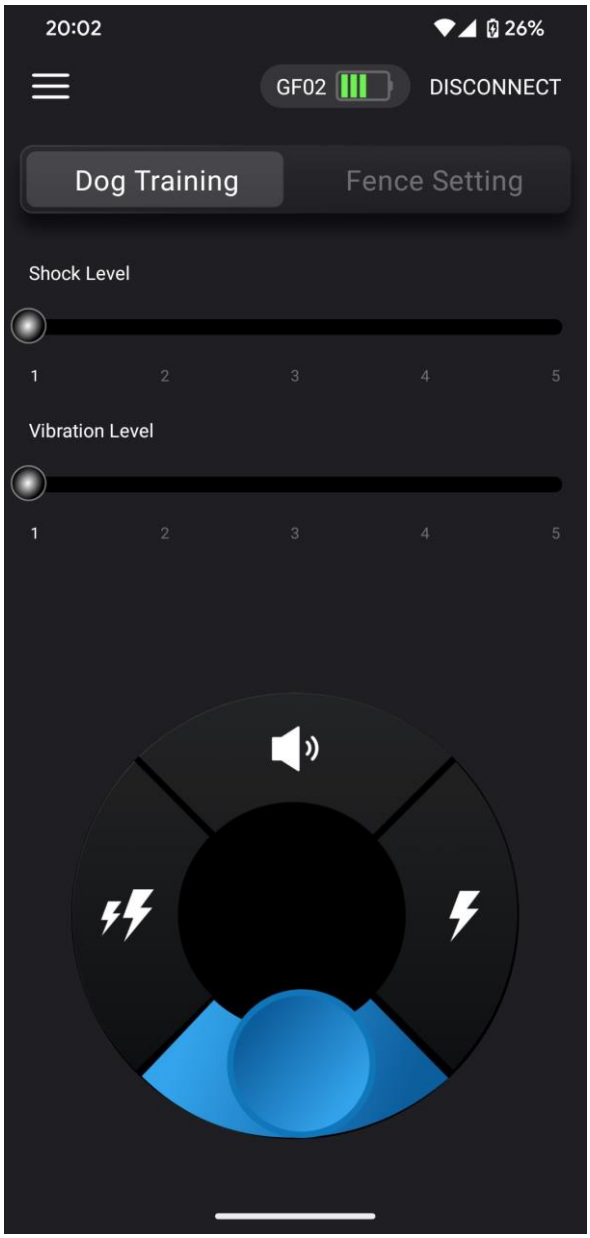
After successful connection, the default mode is dog training mode. You can set the training level and control the training mode in this interface. A phone will vibrate when a button is dragged to the trigger area if the phone's reminder is not turned off.



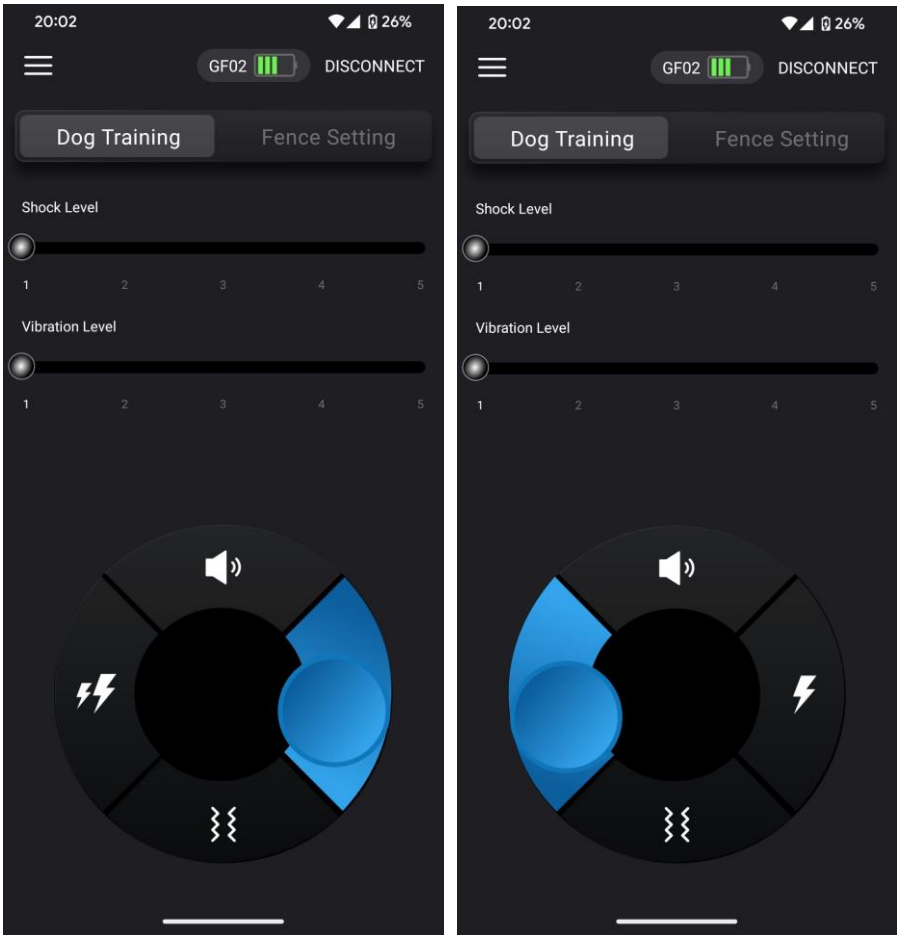
a. Sound Mode
   Drag the button upwards.



b. Vibration Mode
Drag the button downwards.



c. Shock Mode
Drag the button left or right.
The electric shock intensity of the two lightning icons on the left is 20% higher than that of the single lightning icons on the right.



d. Setting training level

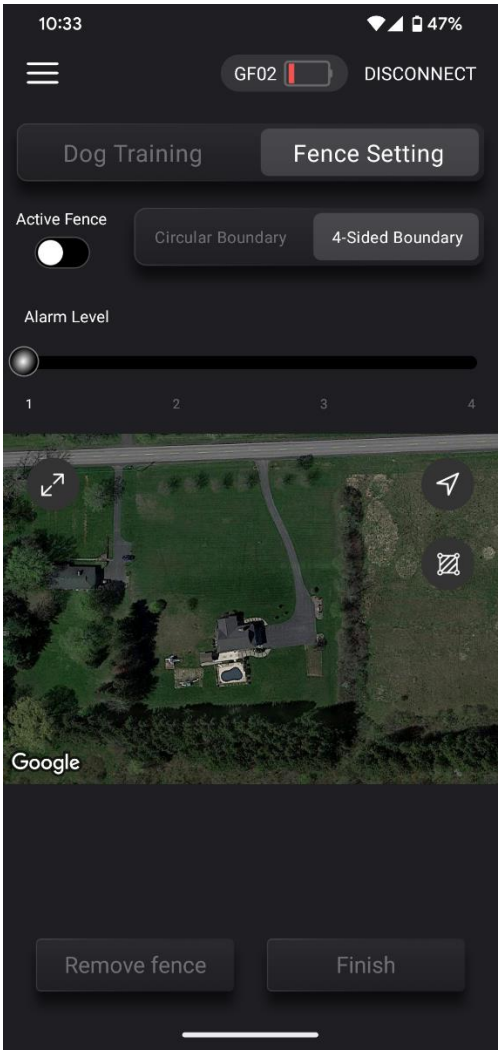
There are 5 levels for electric shock mode and vibration mode respectively. The level conditions can be set by sliding the corresponding scroll bar.

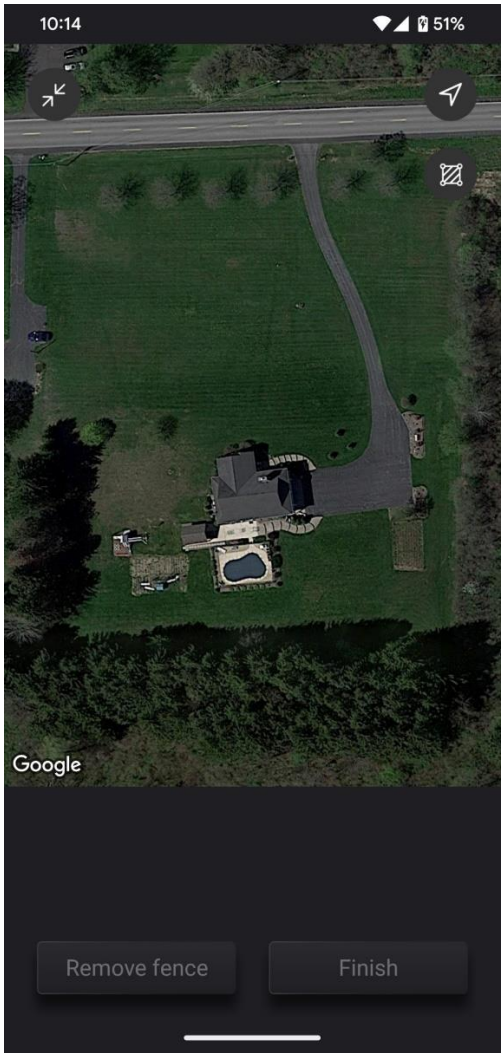
5. Fence Setting

Please complete the boundary setup before turning on the fence feature. Otherwise, the fence will not work properly.

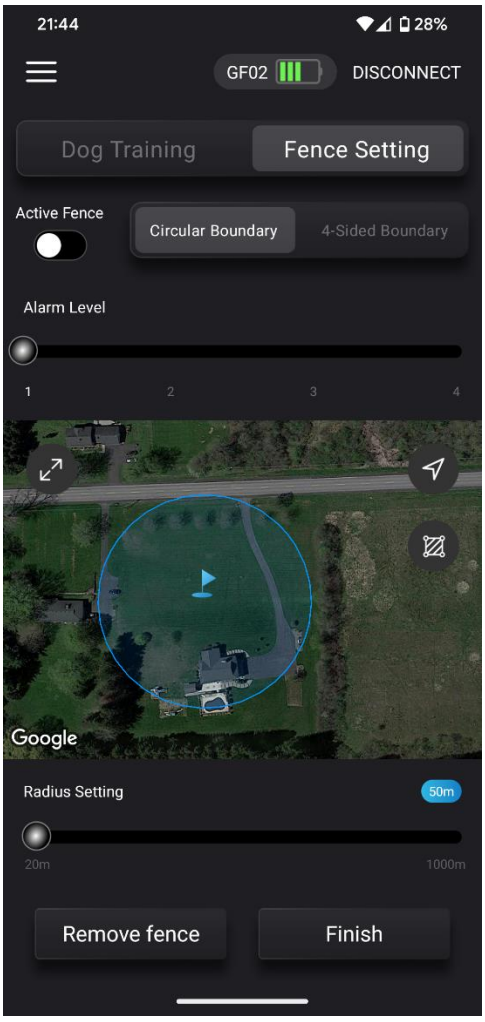
Press the Fence Setting button to switch to the fence setting mode. In fence setting mode, you can switch between circular and rectangular fences using the fence type switch.

Tapping the location icon loads the map to your current location. Tapping the fence icon loads the map to the fence setting location and displays the fence. Tapping the zoom icon switches to the large map mode.





a. Circular Boundary Setting
   1. Press the Circular Boundary button to switch to the circular type fence setting.
   2. Tap on the map to select the center of the circular fence.
      If the location you selected is not the one you want, you can tap the map to select a different location.
   3. Slide the scroll bar to set the distance of the circular fence. The distance size is displayed in the upper right corner of the scroll bar.
   4. Tap the Finish button to finish the fence setting.



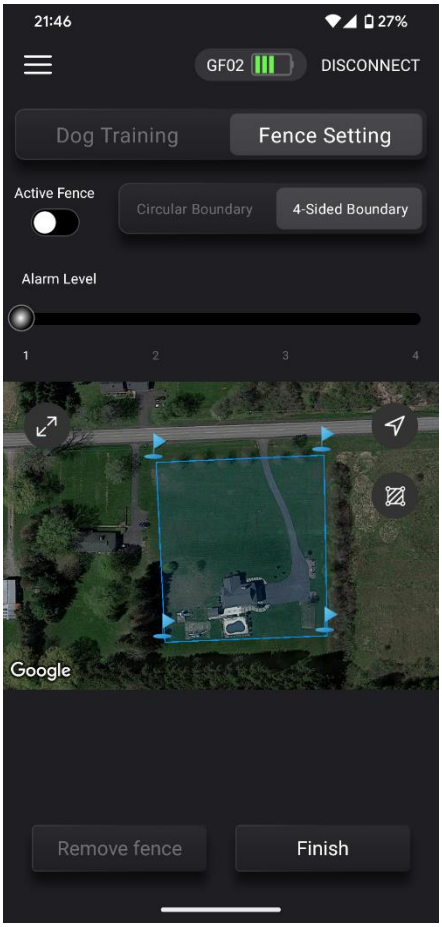
b. 4-sided Boundary Setting

Rectangular fences support irregular shapes. The fence range is defined by a closed loop formed by four flags placed on the map in sequence.

1. Press the 4-Sided Boundary button to switch to the 4-sided fence setting.
2. To create a rectangular fence, place four flags on the map in sequence. The flags will then connect to form a rectangular fence.
3. To adjust the setting coordinates of a flag.
   a. Click the triangle part of the flag to select it.
   b. Drag the flag to the desired location.
   c. Release the flag to confirm the new coordinates.

   To make it easier to select the flag, zoom in on the map by pinching two fingers, then click the triangle part of the flag.

4. Tap the Finish button to finish the fence setting.



c. Alarm Level Setting

The alarm level is the warning issued by the GPS receiver when the pet exceeds the set fence range. The GF02 series fence has 4 levels. Slide the Alarm Level slider to select the alarm level. The alarm levels are as follows:

Level	Alarm
1	Beep Only
2	Beep 2 times + Vibration(2,3,4,5 level)
3	Beep 2 times + Vibration(4,5 level)+Shock(4,5 level)
4	Beep 2 times + Shock(2,3,4,5 level)

After 50 consecutive alarms, the alarm function will be disabled. The receiver's red and green lights will flash alternately.

6. Turning the fence on and off

There are two ways to control the fence switch:

- In the app: After connecting to the app, tap the Fence Activation switch to turn the fence on or off.
- On the receiver: Long press the button on the receiver to turn the fence on or off.

Once you have successfully set the boundary, you do not need to connect to the phone again unless you want to use the app to train your dog or check its location. To turn on or turn off the fence, simply press and hold the button for 2 seconds.

The state of the fence switch is as follows:

switch operation	Fence States	Beep sound	Led State
Turn On Fence	successfully	Bi~~(long beep)	Flash red or green light
	Failed	Bi~Bi(beep 2times as power on)	Led state no change
Turn Off Fence	successfully	Bi~Bi(beep 2times as power on)	red or green light turn off
	Failed	Bi~~(long beep)	Led state no change

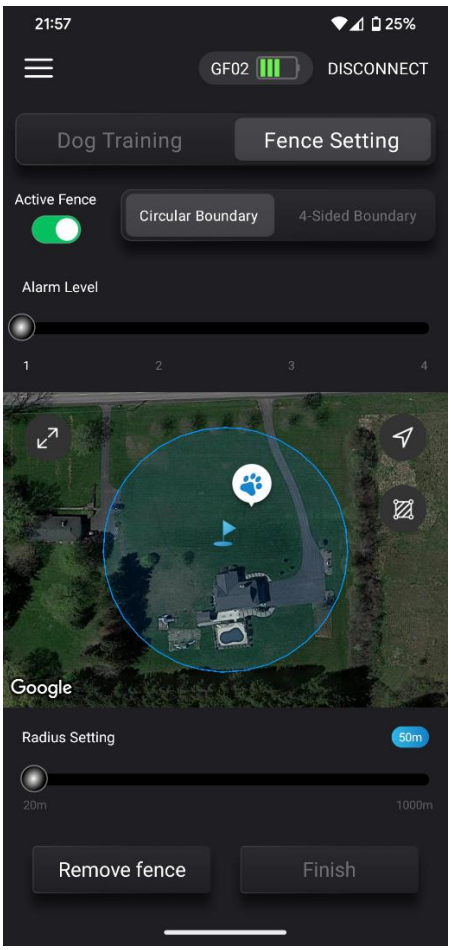
Table of fence device states

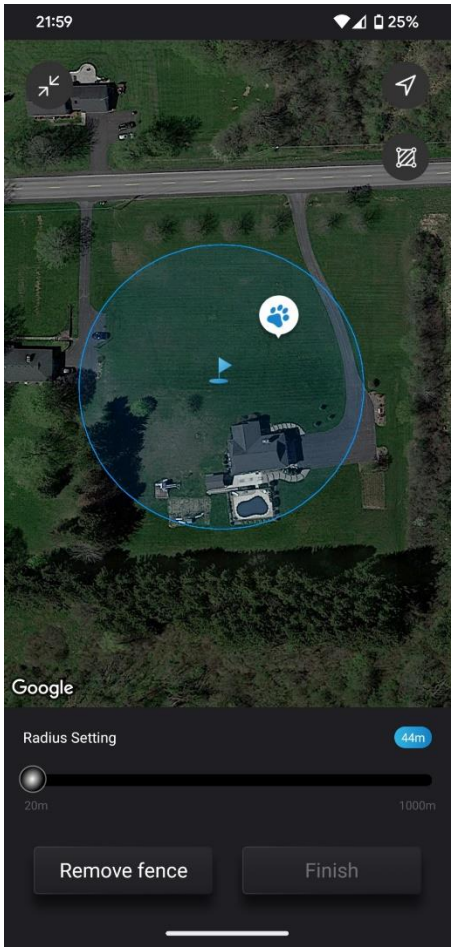
When you activate the GPS fence, the receiver button will flash red to indicate that the GPS is working but has not yet acquired a fix on your pet's location. Once the GPS has acquired a fix, the receiver button will flash green.

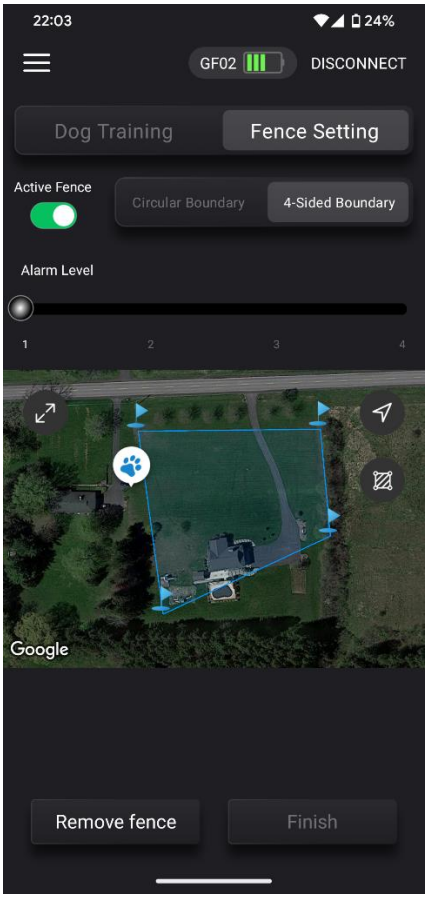
To a new place, the first time you activate the fence, it may take up to 5 minutes for the GPS to acquire a fix. This is because the GPS needs to learn the location of the satellites in the new area. If the GPS has not acquired a fix after 5 minutes, you can try turning it off and on again, or checking to make sure that the environment is suitable for GPS reception.

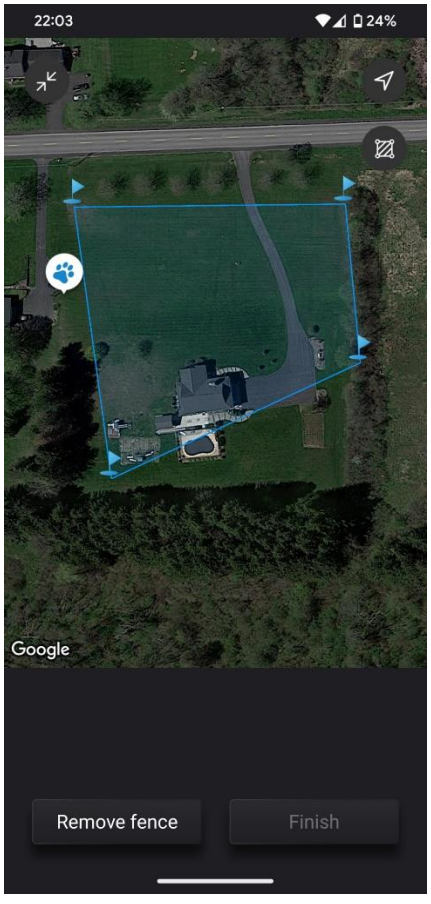
When the GPS dog fence is connected to the app and the GPS is successfully located, the map will show the location of the GPS dog fence. At this time, you can also adjust the fence range in real time according to the fence setting method.

V1.0


21:57
25%
GF02
DISCONNECT
Dog Training
Fence Setting
Active Fence
Circular Boundary
4-Sided Boundary
Alarm Level
1
2
3
4
Google
Radius Setting
50m
20m
1000m
Remove fence
Finish


21:59
25%
Google
Radius Setting
44m
20m
1000m
Remove fence
Finish


22:03
24%
GF02
DISCONNECT
Dog Training
Fence Setting
Active Fence
Circular Boundary
4-Sided Boundary
Alarm Level
1
2
3
4
Google
Remove fence
Finish


22:03
24%
Google
Remove fence
Finish

7. Remove Fence

It is recommended to clear the old fence before setting a new fence, especially when the current location of the phone is far away from the already set fence and it is not displayed on the map.

8. Fence Type Switch

GPS dog fences support two types of fences: circular and rectangular. You can save and switch between these fences as needed. For example, you could use a circular fence for travel and a rectangular fence for house.

To switch fences, tap the fence type you want to switch to, then tap the Finish button. If the current fence mode is already set to the mode you're trying to switch to, the Finish button will be disabled. If the modes are different, the Finish button will be enabled and you can tap it to switch.

9. Power off the GPS collar

Double Press the button, then the vibration on. The GPS dog fence enter power off state.

10. Charging

This is a 5V USB reversible charging cable. To charge, simply attach the charger to the receiver, regardless of orientation. The orange light will turn on during charging. When the battery is fully charged, the orange light will turn off and the device will automatically turn off.

Troubleshooting:

- GPS receiver not responding
  Please charge it and try again.

.

We hope you and your dog enjoy the freedom and safety of your new virtual fence collar! Let us know if any other questions.

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

RF Exposure Information

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