

GPS Wireless Fencing TRAINING GUIDE



Model:ZF580



WARNINGS

- This product is not suitable for aggressive pets. Do not use it if your pet displays aggressive behavior, as this could result in serious injury or death to owners and others. If you are unsure about the suitability of this product, please consult your veterinarian or a certified trainer.
- Charge the product only within a temperature range of 32°F to 104°F (0°C to 40°C). Charging outside this range may result in explosion or fire.
- This product contains a Li-ion battery. Do not burn, pierce, deform, short-circuit, or use an inappropriate charger with it. Ignoring this warning may result in fire, explosion, or personal injury.
- This product is not a toy. Please keep it out of the reach of children.

Please note that the ZF580 Wireless Electronic Fence is not a physical barrier; it is designed to deter pets using static correction, reminding them to stay within a safe, designated area.

Regular training reinforcement is crucial, as different pets have varying tolerances to static correction. This system cannot guarantee that all pets will stay within the established boundaries. Not all pets will learn to avoid crossing the boundary through training, so do not rely solely on it to contain your pet. We recommend completing several training cycles before using the fence system unsupervised.

PRECAUTIONS

1. Adjust Training if Stress is Observed:

If your pet shows signs of tension or stress, slow down the training schedule, adjust the training days, or increase playtime within the safe radius.

2. Recognize Common Signs of Stress:

(1) Ears pinned back

(2) Tail tucked

(3) Lowered body posture

(4) Raised hackles (back hair)

(5) Nervous, frantic movements, or a stiffened body posture

3. Ensure Comfort Near Boundary Flags:

At the end of each training session, your pet should feel completely comfortable near the boundary flags. Engage actively in each session and make it fun. Training should be enjoyable, fair, firm, and consistent.

4. Keep Training Sessions Short:

Each session should last 10 to 15 minutes. Avoid rushing the process. Frequent short sessions are more effective than longer, less frequent ones.

5. Complete the Entire Training Program:

Even if your pet seems to respond well to the training, it is essential to complete the entire program. Reinforcement is crucial!

6. Remove the GPS Collar After Each Session:

Ensure the GPS collar is removed from your pet after every training session.

7. Use Additional Restraints During Training:

Make sure to restrain your pet by other means (e.g., with a collar or leash) during the training period.

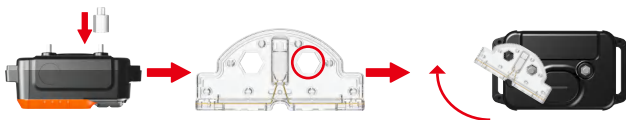
8. Remove the Collar When Exiting the Safe Zone:

If you need to take your pet out of the safe zone during training, remove the collar and leave it in the designated pet area before carrying your pet out of the safe radius.

OPERATING STEPS

Step 1: Prepare the ZF580 GPS Collar

The ZF580 GPS Collar comes with a pair of long and short static probe posts. For short-haired pets, use the short static probes. For pets with long or thick hair, use the long static probes (you may also trim the hair at the static contact points as needed). Tighten the static probes according to the installation instructions provided in this manual.



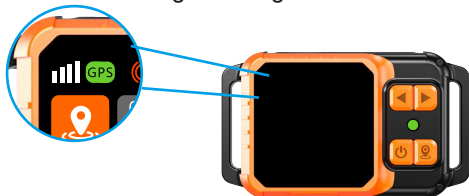
Step 2: Turn On the Collar

Press and hold the  button about 3s to turn on the device; The screen lights up, displaying current mode and battery level icons.

Step 3: Set Positioning

⚠ GPS Signal Search

After powering on, the signal search will take 3-5 minutes. During this period, the GPS icons on the screen will flash. Ensure you are in an area with a strong GPS signal, as obstacles can affect the search. When the GPS signal bars light up, the connection is successful. We recommend using the product when the signal strength is at maximum.



A. Set the Center Point and Safe Radius Range

A-1. Positioning the center point

For the first use, you must set the fence center point. When the screen is on and the signal strength exceeds 3 bars, press and hold the positioning button until the positioning icon and text appear on the screen (see Figure 1). This indicates successful positioning.



1



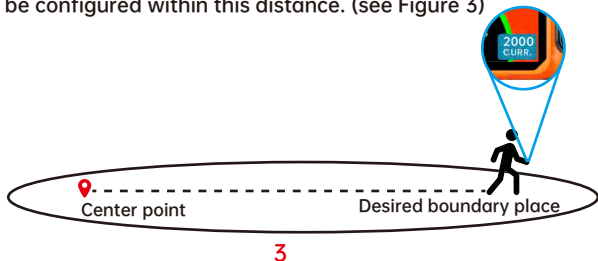
2

A-2. Setting the activity zone

After successfully positioning, press the power button to enter the "Zone Width" page and set the activity zone. Use the +/- buttons to adjust the desired safe radius distance (49-6561 feet). If there is no operation for 10 seconds, the distance will be automatically confirmed. (see Figure 2)

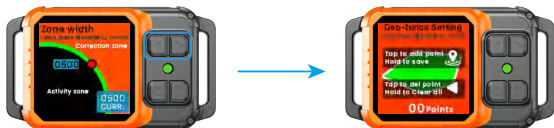
A-3. How to measure the required distance

After setting the positioning center point, open the "Zone Width" page and walk to the boundary of the activity radius you wish to set. The "CURR" display in the bottom right corner of the screen will show the distance from the center point. When you reach your desired boundary, use the "CURR" value as the parameter for your settings. The active radius will then be configured within this distance. (see Figure 3)



B. Multi-Point Fence Setup Operation

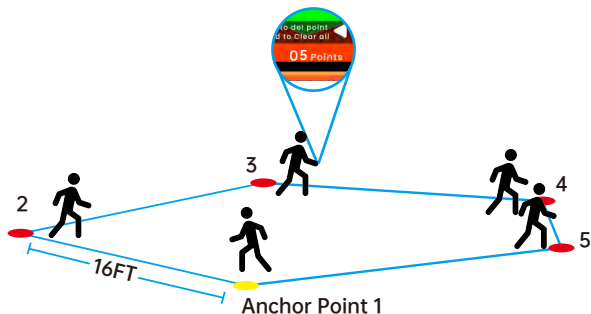
B-1. How to switch to the custom shape page



· Switch to the radius positioning page (as shown in the left image), then press the  buttons simultaneously to switch to Multi - Point Fence Setup Mode.

B-2. How to view the number of set points

- Short-press the Positioning Button to add a positioning point.
- Short-press the  button to delete a single positioning point; long-press the  button to delete all positioning points.
- The positioning point data at the bottom will display the number of currently completed positioning points.



B-3. Custom shape page successfully set



- After adding all desired positioning points, long-press the  Button to save the setup. The multi-point fence will then be successfully configured!

Important Notes:

- A valid fence setup requires 3-16 positioning points.
- The distance between each adjacent positioning point must be 16 feet.



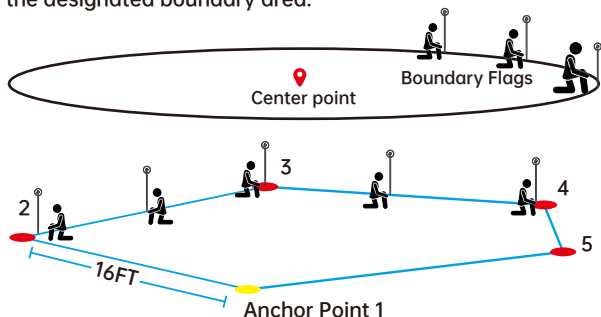
- Within defined polygonal fence zone
- Safe zone displayed in gray



- Outside the geofence
- Warning: Entered penalty zone - Red marking

Step 4: Place Boundary Flags

1. Boundary Flags serve as visual markers indicating the limits of the Activity Zone.
2. Place a boundary flag every 10 feet along the perimeter of the designated boundary area.



Once these steps are completed, you can begin training your dog.

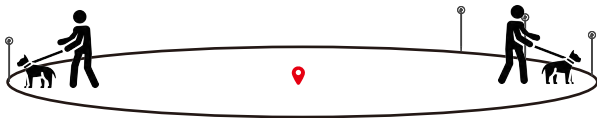
START TRAINING

1. Place a separate collar around your pet's neck and attach a leash.
2. Do not attach the leash to the ZF580 GPS collar to ensure that the collar is not subjected to external pressure.
3. Prepare small, desirable treats for your pet (such as dried meat or hot dogs).

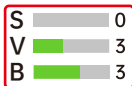
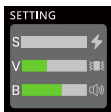


Stage 1: Train Your Dog's Boundary Awareness (Days 1-3)

- Duration: 3 days, 3 sessions per day, each lasting 10-15 minutes.
- Training Goal: Help your pet become aware of the collar's boundary signals and beep warnings to establish a new, safe activity area.



Setting: Configure the ZF580 GPS Collar to Vibrate and Beep Mode



Setting:

1. Lead your pet within the safe radius area using a leash, and praise it when it is cooperative. (Step A1)
2. Maintain control of your pet with the leash and guide it to the flag marking the boundary of the safe radius. When your pet approaches the Correction Zone, the Warning Zone will first be activated. The device will start operating and emit a warning beep. If your pet continues to cross the Warning Zone and leaves the safe area, the ZF580 collar will activate its beep and vibration modes. Allow your pet to stay outside the boundary for 3-5 seconds, then guide it back into the safe area. (When your pet returns to the safe area, immediately praise it for its good behavior.) (Step A2)
3. Repeat this process at the same boundary flag until your pet actively avoids leaving the safe radius area.
4. Continue training around 3 to 4 different boundary flags, making the sessions enjoyable for your pet! If your pet quickly retreats or refuses to cross the boundary, praise and reward it with treats.

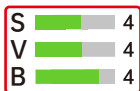
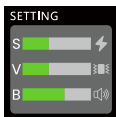


Stage 2: Train the Dog's Boundary Awareness (Days 4-6)

Training Duration: 3 days, 3 sessions per day, each lasting 10-15 minutes.

Training Goal: Teach your pet to stay within fenced areas and respect boundaries.

Setting: Configure the ZF580 GPS collar to Vibrate, Beep, and Static correction Mode.



Steps:

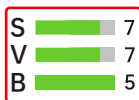
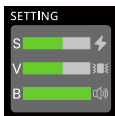
1. Repeat Steps 1-4 from Stage 1: Follow the same process as in Stage 1 to reinforce boundary awareness.
2. Observe Initial Reactions: Watch for your pet's subtle reactions such as ear movements, head turns, and looking at the ground when the collar activates.
3. Continue with the Same Flag: Keep training at the same boundary flag until your pet actively avoids entering areas outside the boundary.

Stage 3: Distraction Training (Days 7-9)

Training Duration: 3 days, 3 sessions per day, each lasting 10-15 minutes.

Training Goal: Reinforce your pet's ability to stay within the safe radius while introducing distractions outside this area.

Setting: Adjust the collar settings based on responses from Days 4-6. Use Static correction /Vibration/Beep modes, increasing the frequency of punishments as the time spent in the boundary area increases.



Training Tips:

1. Create distractions: Introduce distractions to test your pet's boundary respect.

- Have a family member walk across the boundary area in view of your pet.
- Throw a ball or treat outside the safe radius.
- Allow a neighbor to walk their pet outside the safe radius.

2. Gradually increase distractions: Start with less intense distractions and increase the level as your pet becomes more responsive.



Steps:

1. Keep full control of your pet using a leash to help you guide its attention.
2. If your pet doesn't respond to distractions, praise it and offer treats.
3. If your pet does react to distractions, allow it to approach the boundary area.
4. If your pet doesn't return to the safe zone within 3-5 seconds, assist it back to the safe radius.
5. Each time your pet returns to the safe radius, whether you assist or not, reward and praise it generously.
6. If there are no other distractions, repeat the steps above.

Note: When the pet approaches the boundary (approximately 2 meters away), the device will first emit an audible warning through the speaker as a reminder. This stage is warning only and will not trigger any static correction. Only when the pet actually crosses the boundary will the device activate the preset correction

Stage 4: Supervision and Monitoring (Days 10-14)

Increase the training time from 10-15 minutes to over 1 hour each day.

Train your pet to consistently avoid the boundary area, regardless of distractions or temptations. Supervision is necessary during this stage.

Training goal: Gradually remove the leash and allow your pet to move, play, and run freely within the safe radius.

Setting:

Adjust the ZF580 GPS collar to fit your pet based on the first 9 days of training. (You can use the vibration and beep modes if your pet no longer crosses the boundary area.)

Steps:

1. Let your pet wear the ZF580 GPS collar and enter a safe area (no collar or leash required).
2. Walk around the yard and play with your pet, staying within the safe radius at all times.
3. While watching your pet in the yard, feel free to engage in other activities. Just check on your pet regularly to prevent it from leaving the area.
4. If your pet tries to escape multiple times, you may need to reinforce the training.

CONGRATULATIONS! YOU HAVE SUCCESSFULLY COMPLETED THE TRAINING PROGRAM.

FCC Statement

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.

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.

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

This equipment complies with the FCC radiation exposure limits set forth for an uncontrolled environment, This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The device can be used in portable exposure conditions without restriction.