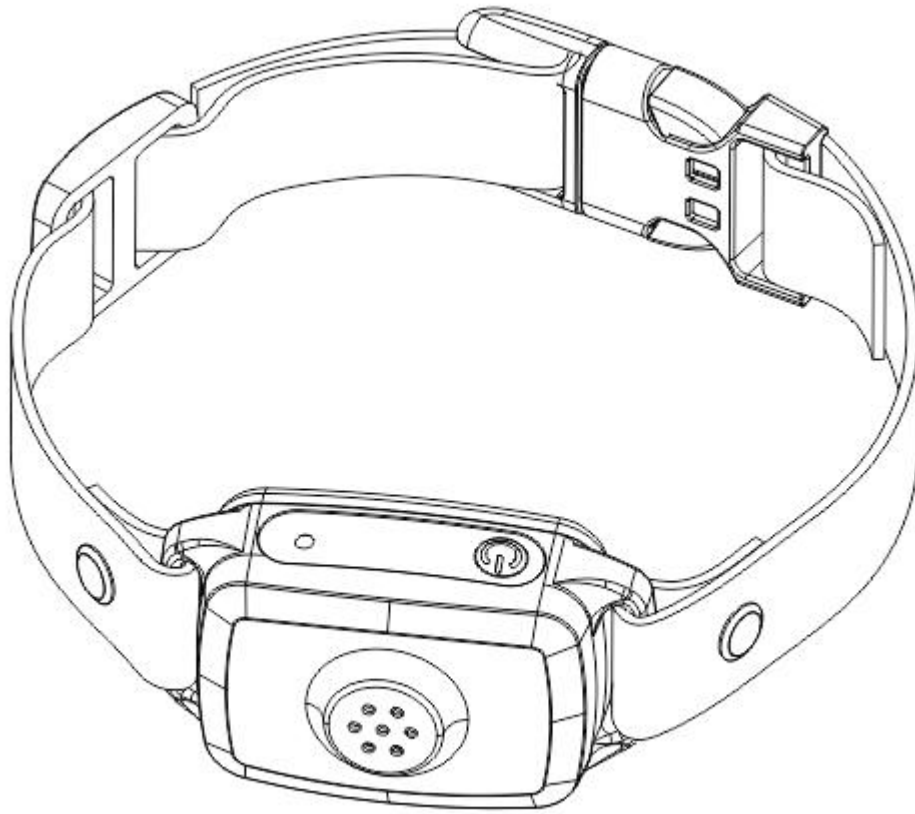


Wireless Intelligent Trainer

User Manual



Model:PZ100

Please Read This Manual Carefully Before Use

Product Introduction

1. Core Functions

This device adopts GPS positioning + wireless direct connection, no subscription required, and realizes dual control via a mobile APP. The core functions are as follows:

- **Scientific training:** Supports custom upload of exclusive prompt sounds or traditional buzzers, 0-9 levels of vibration and 0-9 levels of safe electrostatic stimulation; three modes can be flexibly switched.
- **Easy Operation:** Controlled by mobile APP, simple to use.
- **Durable Design:** Suitable for everyday waterproofing; built-in 1000mAh large-capacity lithium battery for long battery life; lightweight and wear-resistant body, compatible with most pets.

2. Parts List

Please carefully check the following accessories after opening the package. Contact the dealer or official after-sales service immediately for missing or damaged items:



- Device



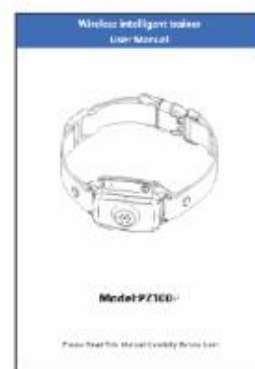
- Type-C Charging Cable



- Conductive Screws and Conductive Silicone Sleeves



- Test Light



- User Manual

Use of Products

1. Mobile APP Download & Binding

- APP Download: Android users go to Google Play, Apple users go to the App Store, search for the exclusive APP **PawZone**, and complete download and installation.
- Power-on Pairing: Long-press the host power button for 2 seconds to power on; the indicator lights up green constantly. Open the corresponding APP, enable the required permissions as prompted, enter the APP pet settings interface, select the corresponding device name (PZ100-xxxx), and save.
- Permission Enable: Enable APP positioning permission and wireless scanning permission for the first use; otherwise, electronic fence and training command functions will be unavailable.
- Successful Connection: The APP displays device online status and battery information, and all functions can be used normally.

2. Power On/Off

- Power On: Long-press the device power button for 2 seconds; the device vibrates, the green indicator lights up constantly. The device powers on and automatically enables GPS positioning and wireless broadcasting, waiting for mobile APP connection. The indicator stays on for 10 seconds; if no operation, the indicator turns off but the device remains on.
- Power Off: Long-press the power button for 3 seconds; the device vibrates, the yellow indicator lights up. Release the button, the indicator turns off, and power-off is completed.
- Low Battery Alert: The red indicator flashes slowly when the battery is below 10%.

3. Charging Operation

- Charging Status: Red indicator lights up constantly; full charging takes about 2-3 hours. The indicator turns green constantly when fully charged.
- Battery Life Reference: About 15 days in positioning-only mode; 7-10 days in daily positioning + intermittent training mode; 3-5 days with frequent training (subject to actual usage scenarios).

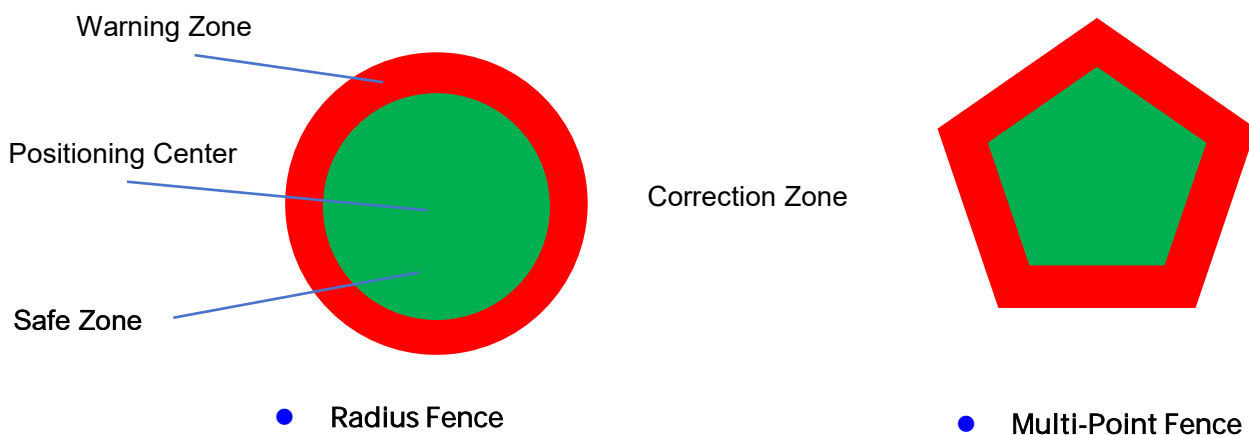
Detailed Core Function Operations

1. Electronic Fence Function

Electronic fences are used to restrict a dog's activity range outdoors. Set a safe area for your pet via an app; the system will immediately sound an alarm if your pet crosses the boundary.

Operation steps:

- Open the APP **【Electronic Fence】** module, tap "Add", select circular or polygon mode, set the stimulation level and warning zone (distance from the fence boundary for early warning) as prompted.



- The fence takes effect immediately after saving settings. When the pet leaves the set safe area, the preset stimulation (sound, vibration, static stimulation) is triggered.
- When your dog approaches the designated correction area, the warning zone will be activated first. The device will then begin operating and trigger the warnings you have set.
- If your pet continues across the warning zone and reaches the fenced area you have set, the device will activate the response you selected, such as a beep, vibration, or static electricity. Once back in the safe area, all warnings or punishments will cease.
- Your dog can roam freely within the designated activity area without any restrictions.

Protection Mode

- When your pet goes beyond the set safe activity range, the device will activate and issue the first round of audio, vibration, or static correction warnings. After 3 minutes, the device will enter a 30-second short protection mode and stop operating.
- After the first round of protection mode ends, if your pet still has not returned to the set safe activity range, the device will activate the second round of warnings. After the second round

of warnings ends, the device will enter a 1-minute short protection mode and stop operating.

- After the second round of protection mode ends, if your pet still has not returned to the set safe activity range, the device will activate the third round of warnings. After the third round of warnings ends, the device will automatically close the fence. (The fence will automatically open when the pet enters the safe range.)

Tip:

- The device will stop triggering when your pet returns to the set safe distance range.
- Pressing the button outside the fence will close the fence.
- As a GPS-based outdoor wireless fence system, this product cannot be tested or used indoors or in very small areas. The effectiveness of the system relies on a strong GPS signal, which may be weak or unavailable indoors. Therefore, when you receive the product and are ready to test it, please ensure you are in a wide, open outdoor environment.

2. Training Function

This device is equipped with three training modes: custom sound, vibration, safe static stimulation, all controlled wirelessly via the APP with adjustable intensity for scientific correction of undesirable behaviors. Abuse is strictly prohibited.

Custom Sound Mode

Supports not only standard buzzers but also custom upload of exclusive prompt tones (e.g., owner's call, exclusive command tone, warning tone) for targeted training. Operation steps:

- Enter APP **【Pet Settings】** - **【Sound Settings】**, long-press the "Record" button to record personalized voice (within 5 seconds), select the voice, and it will be sent to the device automatically after connection.
- Adjust the volume after sending, tap play to confirm normal sound output.
- Tap APP **【Sound】** during training to play the custom prompt tone for calling or warning the pet. Non-stimulating and gentle, it can be used with verbal commands to help the pet form conditioned reflexes.

Vibration Mode

Adjustable vibration intensity (0-9 levels; Level 1 = weak, Level 9 = strong) via the APP. Tap APP **【Vibration】** to emit mild vibration for reminding the pet or correcting minor undesirable behaviors. Suitable for sensitive pets or initial training, no physical stimulation, higher safety.

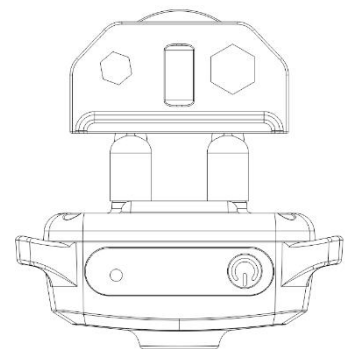
Safe Static Stimulation Mode

Adopts low-voltage safe pulsed static stimulation with adjustable intensity (0-9 levels). Always start from Level 1, observe the pet's reaction, adjust gradually according to size and tolerance. Do not use high levels directly. Rules:

- Application Scenarios: Only for correcting serious undesirable behaviors (e.g., running away, fighting, biting, defecating indiscriminately).
- Usage Rules: Single trigger ≤ 3 seconds, interval between consecutive uses ≥ 1 minute. Prolonged static stimulation is prohibited. Prohibited for pets $< 3\text{kg}$, weak, pregnant, puppies, or elderly pets.
- Operation: Adjust the level in the APP, tap **【Static Stimulation】** to trigger. Stop immediately when the pet stops the bad behavior; better effect with verbal commands. Use sound/vibration first, and static stimulation only if ineffective.

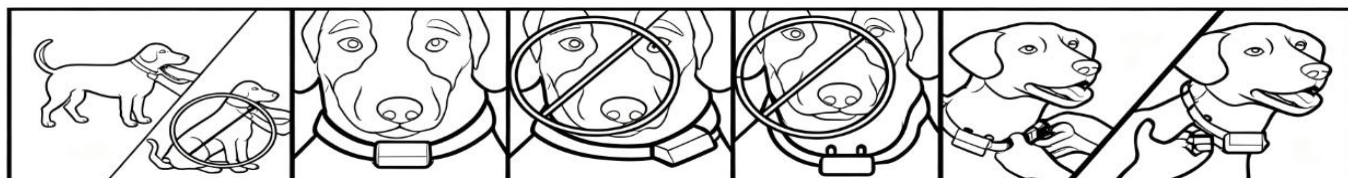
How to Test Safe Static Stimulation Mode

- Set the electrostatic calibration intensity to the desired level.
- Place the test light from the packaging onto the two electrostatic calibration contacts and follow the operating steps.
- The electrostatic calibration test light will illuminate, indicating that the electrostatic calibration function is operating at your currently set intensity.



Precautions For Wearing

1. Make sure your pet is standing comfortably to fit it correctly.
2. Place the collar on the middle of your pet's neck and avoid it being loose.
3. Please ensure to fit the collar snugly, yet loose enough to allow two fingers to put between the strap and your pet's neck.



4. Please check whether contact points touch dog's neck. If dog's fur is too long, please change to longer contact points or trim the fur, otherwise, static correction won't work (because fur is a nonconductor).
5. The collar is made of ABS and nylon straps; please prevent your dog from biting it.
6. Contact points are made of silicone and most dogs can wear it comfortably. If some dogs are allergic to silicone or feel uncomfortable with collar, please stop using it and consult a veterinarian.



7. Do not use the collar directly as a binding leash, as this will cause great harm to the dog and the product.
8. It is recommended not to exceed the wearing time for 8 hours a day, and please observe the wearing of the dog regularly. Long wearing time may affect the dog's skin. If your dog experiences
9. Any abrasions or rashes, immediately stop using the product until the skin has healed.

Usage Precautions

- This product is a professional device and shall not be used for other purposes. Comply with local laws and regulations when using this product.
- We shall not be liable for any direct or indirect losses caused by misuse of this product. All risks of misuse shall be borne by the user.
- Applicable Scope: Only for healthy dogs weighing $\geq 3\text{kg}$ and over 6 months old. Prohibited for weak, pregnant, elderly pets, and aggressive dogs. Consult a veterinarian or professional dog trainer if unsure about suitability.
- When using the geofence function, do not use it indoors or in areas with signal interference (such as indoors, under trees or eaves), as GPS signals may be unavailable or weak in these areas.
- Waterproof Notes: Prohibit diving, long-time soaking, and high-pressure water gun washing to prevent damage to the waterproof rubber ring. Dry the device promptly after contact with water, and ensure charging contacts are dry before charging.
- Charging Guidelines: Unplug the power supply promptly after full charge to avoid overcharging. Charging time is about 2 hours. Do not use an adapter exceeding 5V1A to charge the product.
- Device Protection: Do not disassemble, modify, drop, or burn the device. The built-in lithium battery cannot be replaced by the user. Illegal operations may cause electric leakage, fire, explosion, and other safety accidents.
- Environmental Requirements: Avoid exposing the device to high-temperature exposure or low-temperature freezing environments. When not in use for a long time, fully charge it and store it in a dry and cool place, and recharge every 2-3 months to extend battery life.
- Children Warning: The device contains small parts and charging interfaces. Keep away from children to prevent ingestion, electric shock, or scratches.
- When using static stimulation mode, always start from the lowest level and observe the dog's reaction. Stop use immediately if the dog shows discomfort.
- **Warning: Do not use this product if your dog is aggressive or has aggressive tendencies. Aggressive dogs may cause serious injury or even death to the owner and others. Consult a veterinarian if unsure whether this product is suitable for your dog.**

FAQ

Common Problem	Solution
APP cannot find the device	1. Press the power button to confirm the device is on with indicator on. 2. Enable phone wireless and positioning permissions, move closer to the device. 3. Restart the APP.
Inaccurate/no GPS positioning	1. Move to an open outdoor area without obstructions, away from buildings, trees, indoors. 2. Confirm sufficient battery and power-on.
Training functions unresponsive	1. Confirm device connection and online status. 2. Check electrode pad fit; trim hair or replace longer pads for long-haired pets. 3. Adjust intensity to avoid too low a level. 4. Restart and reconnect.
Custom sound not playing	1. Confirm the audio is selected successfully. 2. Adjust APP volume. 3. Re-select the audio.
Device cannot charge	1. Use a 5V/1A standard charger/USB port to rule out charger failure. 2. Clean charging contacts and retry.
Electronic fence no alarm	1. Confirm the fence is saved and activated. 2. Check normal GPS signal and reasonable fence range. 3. Restart the device and reset the fence.
Pet unresponsive to training	1. Increase vibration/static stimulation level. 2. Use with verbal commands to form conditioned reflexes. 3. Alternate modes to avoid adaptation. 4. Check electrode pad contact for normal signal.

FCC Compliance Statement

FCC ID: 2BWAS-PZ100

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: 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: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.

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