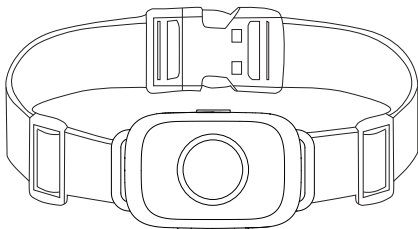


User Manual

App Version

S900

Smart Bark Control Collar



WT-S900-V1

PLEASE READ THIS ENTIRE MANUAL BEFORE BEGINNING

Safety Instructions

Components

- **Wearing Time:** Avoid keeping the collar on your pet for extended periods. It is recommended that each session should not exceed 12 hours.
- **Fit Check:** Before each use, ensure the collar fits properly – you should be able to insert two fingers between the collar and your pet's neck to prevent pressure sores or friction.
- **Usage Frequency:** Distribute total daily usage time reasonably to avoid discomfort or dependency in your pet.
- **Environmental Conditions:** Do not use the collar for long periods under extreme weather (such as heavy rain, heat, or freezing temperatures) or in noisy environments, as it may affect both performance and comfort.

Safety Warnings

- **About Static Stimulation Mode:**
 - The static correction function is intended only as a training aid. It is recommended to start with tone or vibration modes first.
 - Always adjust the static level gradually according to your dog's size and sensitivity. Avoid starting with high intensity.
- **Children Restriction:** This device is designed for adult use only. Do not allow children to operate or modify the settings via the app.
- **Health Condition Warning:** Do not use this product if your pet has heart disease, skin conditions, epilepsy, or other serious health issues.
- **Regular Inspection:** Stop using the device immediately and replace it if you notice any signs of collar wear or contact damage.

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Product Overview

1. Product Description

S900 All-in-One Canine Training Device with Intelligent Bark Control and Training Functions. This device supports multiple training modes including fixed mode and progressive mode, meeting dog training requirements in various scenarios. All parameters can be set and adjusted via the dedicated companion app, featuring convenient and intuitive operation. Equipped with precise bark detection, the device automatically triggers prompt or correction mechanisms. It helps pet owners safely and effectively reduce their dogs' unnecessary barking, making dog training easier and more scientific.

2. Key Features

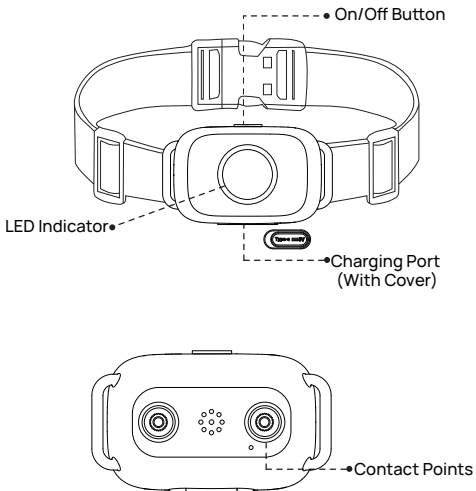
- **Smart Bark Recognition:** Equipped with a high-sensitivity microphone to automatically identify barking sounds and reduce false triggers.
- **Multiple Training Modes:** Supports both fixed and progressive training modes to meet different behavioral training needs.
- **Various Correction Options:** Includes sound, vibration, and static stimulation modes, which can be used individually or in combination.
- **App-Based Control:**
 - Customize modes, settings, and intensity directly through the S900 App.

- Supports real-time data synchronization and viewing of training history.
- Easily adjust sensitivity and feedback type for more precise control.
- Training Data Log: The app automatically records training and trigger logs, allowing users to monitor their dog's training progress.
- Safety Protection Design: Features a safety lock and anti-mistouch system to prevent excessive stimulation, complying with pet training safety standards.
- Waterproof and Durable: Rated IPX7 waterproof, making it suitable for both indoor and outdoor use.

Components

	Smart Bark Control Collar	1
	Type-C charging cable	1
	Static stimulation test light	1
	Short Contact Point	1 Pair
	Long Contact Point	1 Pair
	User manual	1

Description of Buttons



Button Description

Power on	Press the power button once briefly.
Power off	Press and hold the power button for about 3 seconds.
Reset	Press and hold the power button 5 consecutive times, and the device will reset to factory settings.

Indicator Light Description

Usage Scenario	Light Indicator	Description
After power on, not connected	Flashes once every 1 second	The device is powered on and waiting for Bluetooth connection.
Bluetooth connected	Flashes once every 3 seconds	The device is successfully connected to the mobile app.
Low battery	Rapid flashing (continuous)	Battery is low—please recharge promptly.

Usage Scenario	Light Indicator	Description
Charging	Breathing light (slow fade-in and fade-out loop)	The device is charging.
Fully charged	Light off	Battery is fully charged – unplug the charging cable.

Function and Operation Description

1. Charging

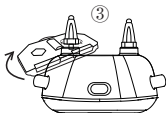
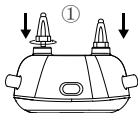
- **Note:** Fully charge the device before using it for the first time.
- **Charging Port:** Use the supplied Type-C charging cable to charge the device. During charging, the indicator light will display a breathing effect (slow fade-in and fade-out). When fully charged, the light will turn off.
- **Indicator Precautions:** Avoid charging in humid environments. Ensure the charging port is dry and free of debris before connecting.

2. Turn On/Off

- **Power On:** Briefly press the power button. The device enters standby mode once a prompt tone is heard and the indicator light starts flashing.
- **Power Off:** Press and hold the power button for 3 seconds until a prompt tone is heard and the indicator light turns off. The device will then shut down completely.
- **Auto Sleep Mode:** If no operation is detected for a long period, the collar will automatically enter power-saving standby mode. It can be reactivated by briefly pressing the power button again or shaking the main unit.

3. Wearing Method

To Install the Contact Points

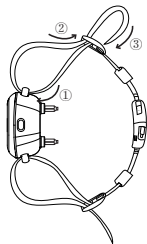


① Install the contact points

② Take test light

③ To tighten the contact points

To Tighten the Contact Points

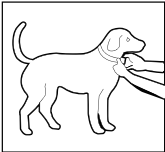


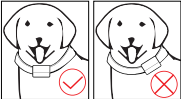
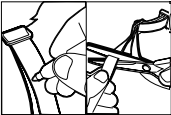
Step 1: Pass the belt through the receiver

Step 2: Pass the belt through the tri-glides buckle

Step 3: Pass the excess belt through the silicone ring

Wearing Methods

①	Turn off the receiver and ensure your dog is in a comfortable standing position before placing the collar.	
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②	Position the receiver at the center of your dog's neck, with the switch button facing upward and the contact points aligned with the throat.	
③	Ensure you can comfortably insert a finger between the collar and your dog's neck. Proper fit is crucial for device effectiveness.	
④	Mark the desired collar length with a pen, remove any excess material, and carefully seal the cut edges with a lighter to prevent unraveling.	

4. Function Introduction

Automatic Bark Control Mode

- Mode Options: The device offers two bark control states
- Automatic Bark Control Mode
 - When the collar detects barking that reaches the preset sensitivity level, it will trigger the correction action defined in the selected training mode (such as tone, vibration, or static stimulation).
 - Interaction with Training Modes (Fixed / Progressive):
 - With Fixed Mode selected → corrections are delivered according to the fixed intensity level set by the user.
 - With Progressive Mode selected → corrections are delivered with gradually increasing intensity according to the progressive logic.
- Bark Control Off Mode
 - When barking occurs, the device will not perform any correction, and the logic of the training mode is temporarily disabled.
 - This is equivalent to turning off all correction functions — the collar only monitors but does not intervene in the dog's barking.

Tips:

- Automatic Bark Control acts as the main switch for all training and correction features.

- The training modes (Fixed / Progressive) define how corrections are applied, but they only take effect when Automatic Bark Control is turned on.

Usage Recommendations :

- For daily training: We recommend enabling Automatic Bark Control Mode, together with either Fixed or Progressive Training Mode.
- For special scenarios (such as guard duty or when barking is needed as an alert): switch to Bark Control Off Mode so the collar does not interfere with your dog's natural warning bark.

Fixed Training Mode

- Definition: The user can preset a fixed correction intensity in the app. The correction level remains unchanged throughout training.
- Options:
 - Sound Prompt: Choose from 5 different tone options.
 - Vibration Level: Adjustable from levels 1–6.
 - Static Stimulation: Adjustable from levels 1–6.
- Usage Scenario: Ideal for the training stage to help dogs quickly establish conditioned responses.

Progressive Training Mode

- **Definition:** A step-by-step increasing training mode, suitable for sensitive or untrained dogs.
- **Mode Options:**
 - **Sound + Vibration:** Emits a warning tone first, then gradually increases vibration intensity (levels 1–6).
 - **Sound + Static Stimulation:** Emits a warning tone first, then gradually increases static intensity (levels 1–6).
- **Trigger Logic:**
 - Barking occurs, barking persists → Stimulation intensity increases gradually starting from the lowest level.
 - Once the dog stops barking → the system automatically resets to the lowest level.
- **Advantages:** Provides a gentler correction process and avoids excessive stimulation, making training more humane.

Sensitivity Adjustment

- **Adjustment Range:** Provides 5 selectable sensitivity levels (1-5).
- **Working Principle:** The higher the sensitivity, the easier it is to trigger the device with softer barks. Lower sensitivity requires louder barking to activate correction.
- **Recommended Settings:**
 - **In noisy environments :** Set a lower sensitivity to reduce false triggers.
 - **In quiet environments :** Set a higher sensitivity to improve detection accuracy.

5. App Operation Guide

Bluetooth Connection

- **First-Time Pairing :**
 1. Turn on your phone's Bluetooth and launch the S900 App.
 2. Press the device power button briefly to turn on the collar, ensuring it stays powered on and within 2 meters of your phone.
 3. In the App's Home Page, tap "Add Device". The system will automatically search for nearby S900 devices.
 4. Select the correct device name from the list and tap Connect.
 5. Once connected successfully, the device will automatically bind to your current account.

Device Binding & Unbinding

- **Binding:** After the first successful pairing, the device is automatically bound to the current account.
- **Unbinding:**
 - Go to the Device Management page in the app → Select the target device → Enter Settings → Tap Unbind.
 - Confirm when prompted. Once unbinding is complete, the device will be removed from your account and can no longer be controlled through it.

App Function

Bark Control Status

- The user can choose between:
 - **Automatic Bark Control Mode:** When barking is detected, the collar automatically performs the preset correction in the training mode.
 - **Bark Control Off Mode:** When barking is detected, no correction is performed.

Training Modes

- **Fixed Training Mode:** Performs corrections based on the fixed intensity level set by the user (tone, vibration, or static correction can be combined).
- **Progressive Training Mode:** Gradually increases correction strength, available in two modes – Sound + Vibration or Sound + Static Stimulation.

Sensitivity Adjustment

- Adjustable across 5 levels of sensitivity.
- Higher sensitivity responds to softer barks; lower sensitivity triggers only at louder barking.
- Recommended Settings:
 - In quiet environments, increase sensitivity.
 - In noisy environments, decrease sensitivity.

Manual Training

- The app allows users to manually trigger three types of actions:
 - Tone Prompt: Choose from 8 different tones.
 - Vibration Level: Adjustable from Level 1–8.
 - Static Stimulation: Adjustable from Level 1–16 (available only when the safety lock is enabled).

Training Log

- Function Overview:

The training log records the device's activity under various modes (Automatic Bark Control, Manual Training, Motion Data, etc.).

Users can view daily, weekly, or monthly charts and statistics in the app to track training effectiveness and the dog's overall condition.

- User Instructions:

- (1) Access the Training Log

- Open the App and make sure the device is connected.
 - Tap "Training Log" on the main page to enter the data record section.

- (2) View Data Categories

- The page includes three data modules:
 - Smart Bark Control Data: Shows the number of triggers in Fixed or Progressive modes.
 - Manual Training Data: Shows the number of times the user manually triggered sound, vibration, or static stimulation.
 - Activity Data: Displays daily, weekly, and monthly activity records.

- (3) Switch Time Range

- At the top of the log page, users can select Day / Week / Month views.
 - View detailed data for the current day.
 - View trends over the past 7 days.
 - View monthly statistics and changes.

- (4) Chart Display and Comparison

- Data is presented in bar charts.
 - Users can tap different data modules to switch displays and make quick comparisons:

- e.g., Compare bark trigger counts between this week and last week.
- View the dog's activity and health trend over the past month.

(5) Date Query Function

Tap "Date Query" to set a custom date range.

After selecting the start date, the app will automatically generate training and exercise records for the corresponding time period to facilitate more precise analysis.

(6) Data Upload and Cache

- The S900 device supports local data storage. Even when disconnected from the App, it continues recording training and activity data.
- Once reconnected, the cached data will automatically upload and be displayed in the Training Log.
- If the device has been offline for a long period, some data may appear delayed or not immediately updated — this is normal.
- It is recommended to regularly open the App and keep it connected to ensure real-time updates and complete records.

Frequently Asked Questions

Question	Problem	Action
1. Power on, off & Reset	What should I do if the device cannot be turned on?	Check whether the device is charged; charge it if necessary.
		Operation: Press the button briefly to power on; press and hold for 3 seconds to power off.
		If the device still does not respond, perform a reset: While the device is off, press and hold the button while plugging in the charging cable to restore factory settings.
2. Usage notes	Can my dog wear the collar for a long time?	It is not recommended to wear the collar continuously for more than 12 hours.
		Remove the collar periodically and check your dog's neck for any irritation or pressure marks.

Question	Problem	Action
3. Bluetooth connection & Binding	Why can't my phone connect to the device?	Ensure the device is powered on and the indicator light is flashing once per second ("Not Connected" status).
		Make sure Bluetooth is enabled on your phone and permissions are granted.
		If the issue persists, delete the device in the App, then search again and re-pair.
	The device shows connected, but the App doesn't respond – why?	Check if the Bluetooth connection is occupied or interfered with by other devices.
		Try turning off and then re-enabling Bluetooth, and re-enter the App to reconnect the device.

Question	Problem	Action
	Why doesn't my data show up immediately in the App?	When Bluetooth is disconnected, the device temporarily saves data to its local cache.
		Once reconnected, cached data automatically uploads to the App and updates the training log.
	What is the effective control distance between the device and the phone?	The effective Bluetooth range is approximately 60 meters (in an unobstructed environment).
		The range may decrease if there are walls, metal objects, or electromagnetic interference.
		When out of range, the device disconnects from the App, and data generated during that time is stored locally. Once back within range and reconnected, the data will automatically upload to the App.

Question	Problem	Action
4. Functions & Training	What should I do if the device doesn't respond when my dog barks?	Check that the collar is positioned correctly and the contact points are touching your dog's skin.
		Verify that the sensitivity in the app is not set too low.
		Ensure the Automatic Bark Control mode is enabled in the app.
	Why does the device correct too frequently?	The sensitivity may be set too high – lower it appropriately.
		Avoid using the collar in noisy environments to prevent false triggers.

Question	Problem	Action
	What's the difference between Automatic Bark Control Mode and Bark Control Off Mode?	Automatic Mode: When barking is detected, the collar automatically performs the preset correction (sound, vibration, or static).
		Bark Control Off Mode: When barking is detected, no correction is triggered.
		Whether Automatic Bark Control Mode is enabled determines if the training modes (Fixed/Progressive) can operate.
5. App & Data	How can I view the training log?	Open the app and go to "Training Log" to view daily, weekly, or monthly statistics.
		The data includes: automatic bark triggers, manual training records, and activity/health data.

Question	Problem	Action
	What if the training log data appears incomplete?	If Bluetooth wasn't continuously connected, some data may be temporarily stored in the device cache.
		Reconnect the device – the app will automatically synchronize and complete the missing records.
5. Indicator & Charging	What does the indicator light flashing mean?	Bluetooth not connected: flashes once every 1 second.
		Bluetooth connected: flashes once every 3 seconds.
		Low battery: rapid flashing.
		Charging: breathing light effect.
		Fully charged: indicator light off.

Question	Problem	Action
	How long does it take to fully charge the device?	Using the original charging cable, it takes about 2–3 hours to fully charge.
		Unplug after charging to avoid overcharging.

Maintenance and Care

To ensure the S900 maintains good performance and extends its lifespan during use, please follow the maintenance and care instructions below.

Cleaning Methods

• Electrode Cleaning

Use a soft dry cloth or a slightly damp cloth with clean water to gently wipe the electrode surface. Avoid using alcohol, gasoline, or corrosive cleaners to prevent damage to the electrode coating.

• Collar Cleaning

It is recommended to wipe the collar strap with a slightly damp cloth. After cleaning, place it in a ventilated area to air dry naturally. Do not immerse the collar or the main device in water.

Storage Precautions

- After use, store the device in a cool and dry place, away from direct sunlight and high temperatures (such as inside a car).
- Do not store the device in humid or dusty environments for extended periods, as it may shorten the lifespan of electronic components.
- If the device will not be used for a long time, remove and store it properly.

Battery and Charging Maintenance

- Avoid overcharging. Unplug the charger promptly once fully charged to prevent long-term connection.
- If not used for a long period, recharge the battery every 1–2 months to maintain its activity.
- The optimal charging temperature range is 0°C–45°C. Avoid charging in extremely cold or hot conditions.
- If the battery becomes noticeably swollen or its performance significantly degrades, stop using the product and contact after-sales service for replacement.

Warranty

1. If the device is found defective within 30 days of purchase, provide picture or video evidence for approval by customer service. Upon approval, a replacement will be sent. Defective product must be returned within 7 days of receiving the replacement.
2. If the device becomes defective after 30 days but within the 1-year warranty period, the customer must bear shipping costs to return the device to the factory. Faulty parts will be tested, replaced, and the device returned free of charge.
3. This warranty supplements other legal rights and remedies. For major failures or foreseeable loss/damage, you're entitled to replacement or refund.

4. You have the right to repair or replace goods if they're of poor quality and failure isn't major. For inquiries or more details, please contact our customer service.

Compliance



Indicates CE certification, ensuring compliance with local regulations of the European Economic Area (EEA).



Signifies that the equipment's electromagnetic interference is below the limit approved by the Federal Communications Commission.



Dispose of packaging materials by type. Cardboard and cartons can be recycled as waste papers, while packaging cases should be recycled accordingly.



The system is designed for EU and other European countries, capable of categorically collecting recyclable materials.

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.