Kollgux TC-013

Kollgux Smart Bark Collar TC-013 User Manual

Model: TC-013

1. Introduction

Thank you for choosing the Kollgux Smart Bark Collar TC-013. This device is designed to assist in training your dog to reduce excessive barking through humane and effective methods. Please read this manual thoroughly before using the product to ensure proper operation and your dog's safety and comfort.

2. Important Safety Information

- **Not for Aggressive Dogs:** Do not use this product on aggressive dogs. If your dog is aggressive, consult a professional dog trainer.
- **Supervision:** Always supervise your dog when they are wearing the collar, especially during initial use.
- **Collar Fit:** Ensure the collar fits properly. A collar worn for too long or too tightly can cause skin irritation or pressure sores. Check the fit daily and reposition the collar every 1-2 hours.
- **Skin Health:** Regularly inspect your dog's neck for signs of irritation, redness, or sores. If irritation occurs, discontinue use and consult a veterinarian.
- **Not a Tie-Out:** Do not attach a leash to the bark collar. Use a separate, non-metallic collar for leash attachment.
- **Age and Weight:** This collar is suitable for dogs weighing 8-120 lbs. and of all life stages.
- **Water Exposure:** While the device is IP67 waterproof, prolonged submersion is not recommended. Ensure the charging port cover is securely closed when near water.

3. Package Contents

- Kollgux Smart Bark Collar Unit
- Adjustable Nylon Collar Strap

- USB Type-C Charging Cable
- User Manual
- Conductive Silicone Covers (for contact points)

4. Product Overview

The Kollgux Smart Bark Collar TC-013 features an intelligent design with a clear LED display and multiple correction modes to effectively manage your dog's barking behavior.



Image 1: The Kollgux Smart Bark Collar unit and two dogs wearing the collar. The collar features a digital display and an adjustable strap.

5. Key Features

- **4 Training Modes:** Beep, Vibration, Beep+Vibration, and optional Static Correction.
- **7 Adjustable Sensitivity Levels:** Allows for precise detection of your dog's bark.
- **Advanced AI Chip:** Minimizes false triggers from external noises.
- **Dual 12000RPM Motors:** Provides strong and responsive vibration.
- **IP67 Waterproof Rating:** Suitable for various indoor and outdoor conditions.

- **Long Battery Life:** Up to 18 days on a 2-hour charge.
- **Dual LED Display:** Clear indication of sensitivity and correction levels.
- **Lightweight and Slim Design:** Ensures comfort for your dog.

6. Setup and Charging

6.1 Initial Charging

1. Connect the USB Type-C charging cable to the collar's charging port.
2. Plug the other end into a standard USB power adapter (not included) or a computer USB port.
3. The LED display will indicate charging status. A full charge typically takes 2 hours.
4. Once fully charged, disconnect the cable and ensure the charging port cover is sealed to maintain waterproofing.



Image 2: The collar unit connected to a USB-C charging cable, highlighting its long battery life of up to 18 days from a 2-hour charge.

6.2 Attaching the Collar Strap

Thread the adjustable nylon strap through the slots on the bark collar unit. Ensure it is securely fastened.

7. Fitting the Collar on Your Dog

Proper fit is crucial for the collar's effectiveness and your dog's comfort and safety.

1. Place the collar unit centrally on your dog's neck, just below the chin.
2. Adjust the strap so it is snug, but not too tight. You should be able to fit two fingers comfortably between the collar and your dog's neck.
3. Ensure the contact points (or silicone covers) are making good contact with your dog's skin. For long-haired dogs, you may need to trim some fur to ensure proper contact.
4. Trim any excess strap length if necessary, and secure the end.



Image 3: Examples of the Kollgux bark collar fitted on small, medium, and large dogs, demonstrating its adjustability for various sizes (8-120 lbs).

8. Operating Instructions

8.1 Power On/Off

- **To Power On:** Press and hold the power button (usually the 'M' or Mode button) for 2-3 seconds until the display lights up.

- **To Power Off:** Press and hold the power button for 2-3 seconds until the display turns off.

8.2 Mode Selection

The collar offers four distinct training modes. Press the 'M' (Mode) button to cycle through the modes:

- **Beep Mode:** Emits an audible tone when barking is detected. (5 levels)
- **Vibration Mode:** Delivers a vibration when barking is detected. (3 levels)
- **Beep + Vibration Mode:** Combines an audible tone and vibration. (5 levels)
- **Warning Mode (Beep + Vibration + Safe Warning):** This mode includes an escalating sequence of beep, vibration, and a safe warning (static correction) if barking persists. (9 levels)



Image 4: Visual representation of the collar's adjustable modes and levels, including Beep, Vibration, Beep+Vibration, and Warning Mode with 7 sensitivity levels.

8.3 Sensitivity Adjustment

The collar has 7 adjustable sensitivity levels (1-7) to detect your dog's bark. A higher number means higher sensitivity. Adjust this based on your dog's barking volume and the surrounding environment.

- Press the '+' or '-' buttons to increase or decrease the sensitivity level.
- Start with a lower sensitivity level and increase it if the collar is not activating when your dog barks.

8.4 Understanding the Dual LED Display

The collar's display shows the current sensitivity level (S) and the selected correction level (e.g., 1-9 for Warning Mode, or an icon for other modes). This allows for easy monitoring and adjustment of settings.

9. Training Guidelines

- **Introduce Gradually:** Allow your dog to wear the collar for short periods without it being active, so they get used to the feel.
- **Positive Reinforcement:** When your dog stops barking in response to the collar, praise them and offer a treat.
- **Consistency:** Use the collar consistently during times when barking is an issue.
- **Observe and Adjust:** Pay attention to your dog's reaction. If they seem overly stressed, reduce the correction level or sensitivity. If the collar is not effective, increase the sensitivity or try a different mode.
- **Avoid Over-Correction:** The collar is designed to deter barking, not to punish. Do not leave the collar on for more than 12 hours a day.

10. Maintenance

- **Cleaning:** Wipe the collar unit and strap with a damp cloth. Do not use harsh chemicals.
- **Inspect Regularly:** Check the collar and your dog's neck daily for any signs of wear, damage, or skin irritation.
- **Storage:** Store the collar in a dry, cool place when not in use.

11. Troubleshooting

Problem	Possible Cause	Solution
Collar not activating when dog barks.	Low sensitivity setting; improper fit; low battery.	Increase sensitivity level; ensure contact points touch skin; charge the collar.
Collar activating without dog barking (false triggers).	High sensitivity setting; external noise interference.	Decrease sensitivity level; ensure AI chip is functioning (see Image 5).
Collar not holding a charge.	Battery issue; faulty charging cable/adapter.	Ensure charging cable is fully inserted; try a different USB adapter; contact support if issue persists.
Dog shows signs of skin irritation.	Collar too tight; worn for too long; allergic reaction.	Loosen collar; remove collar for a period; consult veterinarian.



Image 5: The collar's Smart AI Chip technology, designed to prevent false triggers from sounds like TV, talking, other dogs' barking, car noise, or head shaking.

12. Specifications

- **Model:** TC-013
- **Weight:** Approximately 5 ounces
- **Dimensions:** 3"L x 2"W x 0.1"H (collar unit)
- **Battery:** 1 x 9V battery (included, likely internal rechargeable)
- **Charging Time:** 2 hours
- **Battery Life:** Up to 18 days
- **Waterproof Rating:** IP67
- **Material:** Nylon (strap)
- **Target Audience:** Dogs (Small, Medium, Large)
- **Manufacturer:** Shenzhen XCHO Technology Limited

13. Warranty and Support

Kollgux products are designed for quality and reliability. For warranty information, technical support, or any questions regarding your Smart Bark Collar TC-013, please refer to the contact information provided on the product packaging or the official Kollgux website. Please retain your proof of purchase for warranty claims.

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