



Manuals.plus /

- › Dogtra /
- › Dogtra X-Series X1 E-Collar Remote Transmitter (280X Compatible) User Manual

## Dogtra 280X TX

# Dogtra X-Series X1 E-Collar Remote Transmitter User Manual

Model: 280X TX

## INTRODUCTION

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This manual provides detailed instructions for the proper use and maintenance of your Dogtra X-Series X1 E-Collar Remote Transmitter. This transmitter is designed as a replacement unit and is compatible with existing Dogtra 280X receivers. It offers advanced features for effective dog training, including precise stimulation levels, vibration, tone, and a boost function for enhanced recall. Please read this manual thoroughly before operating the device to ensure safe and effective training practices.



Figure 1: Dogtra X-Series X1 E-Collar Remote Transmitter

## IMPORTANT SAFETY INFORMATION

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- **Age and Weight Restrictions:** Use this device only on dogs over 6 months of age and weighing 10 pounds or more.
- **Professional Guidance:** E-collars are training tools. It is highly recommended to consult with a professional dog trainer for proper guidance on their use.
- **Avoid Prolonged Contact:** Do not leave the receiver collar on your dog for more than 8-12 hours per day to prevent skin irritation.
- **Proper Fit:** Ensure the receiver collar fits snugly but not too tightly. It should be positioned on the side of the dog's neck, allowing two fingers to fit comfortably under the strap.
- **Regular Inspection:** Routinely check your dog's neck for any signs of skin irritation, redness, or sores. If irritation occurs, discontinue use and consult a veterinarian.
- **Water Safety:** While the device is waterproof, always ensure the charging port is securely sealed before exposing it to water.
- **Accidental Activation:** Utilize the safety level lock feature to prevent unintended changes to stimulation levels during

training.

## PACKAGE CONTENTS

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Your Dogtra X-Series X1 E-Collar Remote Transmitter package includes:

- X1 Remote Transmitter
- Charging Cable (USB-C)
- Lanyard

*Note: This product includes the transmitter only. A compatible Dogtra 280X receiver is required for full system functionality and is sold separately.*

## PRODUCT OVERVIEW

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The Dogtra X-Series X1 Remote Transmitter is engineered for durability and precise control, offering a range of features to assist in effective dog training.

### Transmitter Features

- **Ergonomic Design:** Features a front-and-center main button for effortless, one-hand control.
- **Precise Control:** Offers 100 levels of static stimulation, allowing for fine-tuning to your dog's sensitivity.
- **Training Modes:** Includes Tone, Vibration (XPP Extreme Performance Vibration), and BOOST functions for versatile training.
- **Clear Display:** A large, easy-to-read LCD screen displays the stimulation level and battery status.
- **Safety Level Lock:** Prevents accidental changes to the stimulation level.
- **LED Light:** A 1000-lux LED light on the receiver (when paired) enhances visibility in low-light conditions.
- **Waterproof and Durable:** Fully waterproof and virtually drop-proof, designed to withstand various outdoor environments.
- **Expandable:** Can be paired with up to 3 receivers for multi-dog training (additional receivers sold separately).





Figure 2: Front View of Transmitter





Figure 3: Side View of Transmitter with Control Buttons





Figure 4: Back View of Transmitter with Belt Clip



Figure 5: Dogtra 280X System Overview

## SETUP

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### 1. Charging the Transmitter

Before first use, fully charge the transmitter. The unit uses a nonstandard battery (included). Connect the charging cable to the charging port on the transmitter and plug it into a power source. The LED indicator will show charging status.

### 2. Pairing with a Receiver

As this is a replacement transmitter, it needs to be paired with your existing Dogtra 280X receiver. Refer to your 280X receiver's manual for specific pairing instructions. Generally, this involves placing both units in pairing mode simultaneously. A receiver can only be paired to one transmitter at a time. If you need multiple transmitters synced to the same receiver, please contact Dogtra customer service.

### 3. Attaching Lanyard/Clip

Attach the included lanyard to the designated loop on the transmitter for convenient carrying. The transmitter also features a built-in belt clip for secure attachment to clothing.

## OPERATING THE TRANSMITTER

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### 1. Power On/Off

- To turn **ON**: Press and hold the power button until the LCD screen illuminates.
- To turn **OFF**: Press and hold the power button until the LCD screen turns off.

### 2. Adjusting Stimulation Levels

The transmitter offers 100 levels of precise stimulation. Use the intensity dial on the top of the transmitter to increase or decrease the level. The current level is displayed on the LCD screen.



Figure 6: One-Hand Control for Easy Operation

### 3. Using Training Functions (Tone, Vibration, Boost)

The transmitter features dedicated buttons for different training modes:

- **Tone:** Press the 'T' button for an audible tone from the receiver.
- **Vibration (P/Pager):** Press the 'P' button for a non-stimulating vibration from the receiver.
- **Boost:** The boost function provides a higher level of stimulation for urgent situations or stubborn dogs. Consult your receiver's manual for how to activate and adjust the boost level.

# USER-FRIENDLY NON-STIM FEATURES

- TONE** Audible Tone
- Safety Level Lock**
- LED E-Collar Light** LOCATE LIGHT
- Removable Contact Points**
- XPP Vibration**

Figure 7: User-Friendly Non-Stimulation Features

## 4. Safety Level Lock

To prevent accidental changes to the stimulation level, engage the safety level lock. This feature ensures the chosen intensity remains constant during active training sessions.

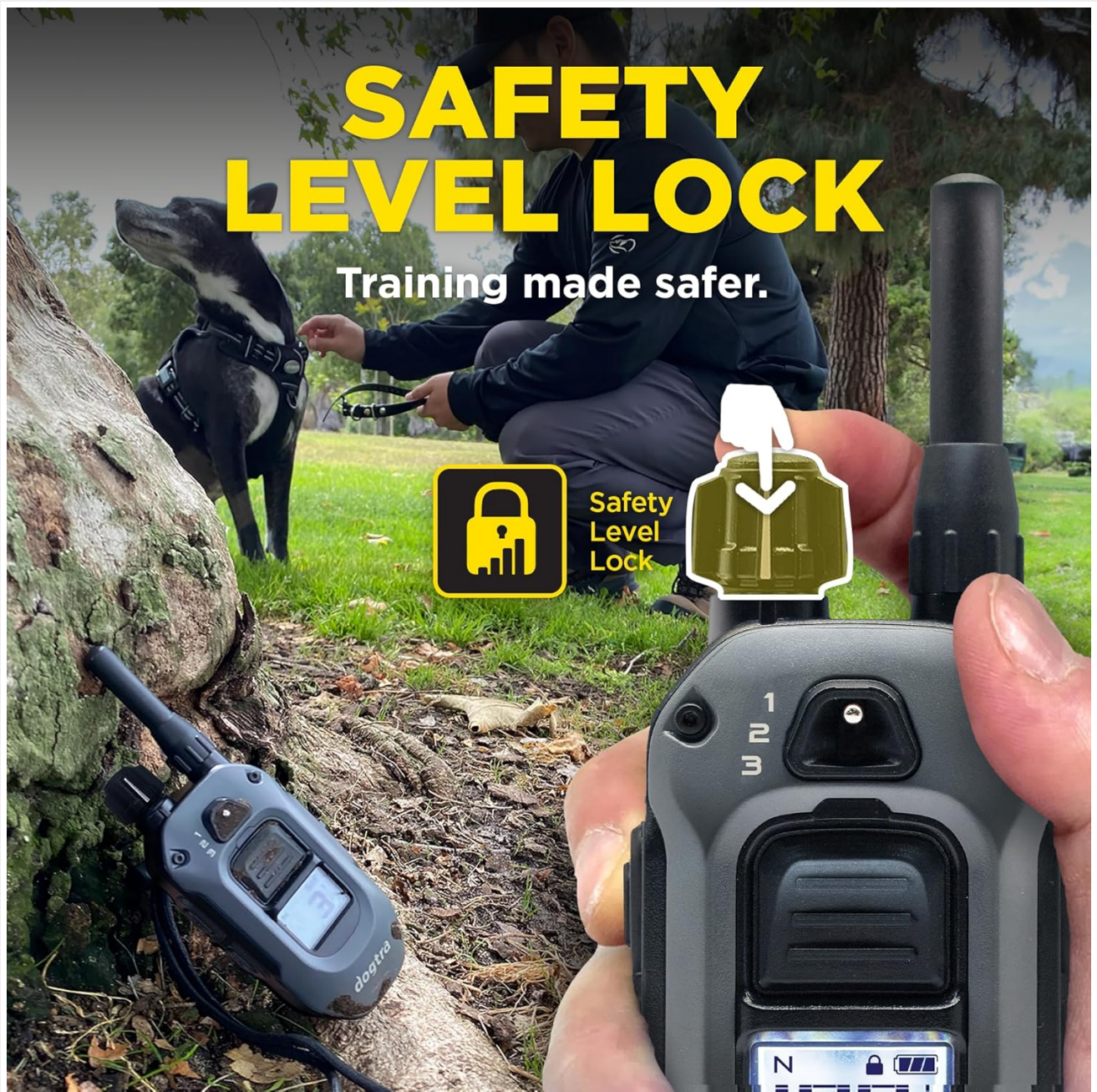


Figure 8: Safety Level Lock for Secure Training

## 5. LED Light (Receiver Function)

The paired 280X receiver features a 1000-lux LED light, which can be activated from the transmitter to help locate your dog in low-light conditions or at night.



Figure 9: 1000 Lux LED Light for Visibility

## MAINTENANCE

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### 1. Cleaning

Regularly clean your transmitter, especially after exposure to dirt or water. If exposed to saltwater, rinse thoroughly with fresh water immediately. Use a soft, damp cloth to wipe down the unit. Do not use harsh chemicals or abrasive cleaners.

### 2. Battery Care and Storage

To prolong battery life, avoid extreme temperatures. Store the transmitter in a cool, dry place when not in use. Ensure the charging port cover is securely closed to maintain waterproofing.

### 3. Removable Contact Points (Receiver)

The 280X receiver features removable contact points. These can be removed for non-stimulation training or replaced if necessary. Always ensure they are securely attached when using stimulation functions.



Figure 10: Removable Contact Points

## TROUBLESHOOTING

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- **Transmitter Not Turning On:** Ensure the battery is charged. If the issue persists, contact customer support.
- **No Response from Receiver:** Verify the transmitter and receiver are properly paired. Check that both units are charged and powered on. Ensure the receiver's contact points are making proper contact with the dog's skin.
- **Inconsistent Stimulation:** Check the fit of the receiver collar. Loose contact points can lead to inconsistent stimulation. Ensure the dog's fur is not interfering with contact.
- **Reduced Range:** Environmental factors (e.g., terrain, buildings) can affect range. Ensure the antenna on the transmitter is not obstructed or damaged.

## SPECIFICATIONS

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Feature	Detail
Model Number	280X TX
Range	1/2 Mile
Stimulation Levels	100 (Precise Control)
Stimulation Type	Nick, Constant, Boost
Non-Stimulation Modes	Vibration (XPP Pager), Tone
Waterproof Rating	Fully Waterproof (IPX9K)
LED Light	1000 Lux (on receiver)
Dog Weight Recommendation	10 lbs and up
Battery Type	Nonstandard Battery (included)
Dimensions	9 x 6.5 x 3 inches (Package)
Weight	14.4 ounces (Package)

## OFFICIAL PRODUCT VIDEOS

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### Pro Dog Trainer Matt Covey Demos the Dogtra 280X E-Collar

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This video features professional dog trainer Matt Covey demonstrating the features and effective use of the Dogtra 280X E-Collar system. It provides insights into proper training techniques and the benefits of the device's various functions.

## WARRANTY

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The Dogtra X-Series X1 E-Collar Remote Transmitter comes with a **1 Year Limited Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms, conditions, and to register your product, please refer to the warranty card included in your original product packaging or visit the official Dogtra website.

## SUPPORT

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For technical assistance, troubleshooting, or general inquiries regarding your Dogtra X-Series X1 E-Collar Remote Transmitter, please contact Dogtra Customer Service. Contact information can be found on the official Dogtra website or in your product's documentation.

**Online Resources:** Visit the Dogtra website for FAQs, additional training tips, and product registration.