

No-Bark Dog Training Device

Owner's Manual

# Ultra

## Min-*e* 2090™

### No-Bark Training Collar

Ultra ⊙ *Small*  
Ultra ⊙ *Powerful*  
Ultra ⊙ *Control*



D.T. Systems, Inc.

Congratulations and thank you for purchasing our **Ultra Min-e-2090™** No-Bark training collar. It is the smallest, most compact No-Bark trainer in the world.

### **IMPORTANT NOTE:**

Please read this owners manual entirely before operating this unit. Should you have any questions about our collars or their operation please contact our Customer Service department. (See last page for address and phone number information).

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## Min-e 2090™ No-Bark Training Collar Overview

The **Ultra Min-e-2090™** is the smallest and most versatile No-Bark training collar in the world. The adjustable collar allows this unit to fit the smallest of breeds to the largest (size can be adjusted from 6 1/2 to 24 inches).

The **Min-e-2090™** has been specially designed for the prevention of excessive barking by automatically sending out an electrical stimulation whenever problem barking occurs. This training system is ideal for all dog temperaments from the most stubborn to the meekest.

The collar is very compact, lightweight and waterproof. The eight adjustable stimulation levels can be easily changed with the magnet embedded right in the belt. This gives handlers the option of training their dogs using the lowest electrical stimulation level possible.

### Main Features

- Collar is compact, lightweight, and waterproof. It measures approximately 1 1/4" x 1 7/8" and weighs just under 4 ounces.
- Patent pending magnetic on/off system with built in magnet on collar clip. No more lost Magnets like other brands.
- Adjustable collar fits dog's neck sizes from 6 1/2" to 24".
- 8 intensity levels (digital memory remembers last level used).
- Microcomputer technology to maximize power and reliability.
- Vibration Sensor only picks up vocal cord vibrations eliminating unnecessary "shock" from extraneous noises or dog's tags.
- Automatic three second safety delay.
- Replaceable 6-volt alkaline or lithium battery.
- Stimulation tester, longer contacts and sensor, and first battery are included.

## Ultra Min-e-2090™



### Turning the unit ON

To turn on the unit you can use either the key ring magnet or the magnet in the collar clasp. Hold one of the magnets directly up against the small letter “M” on the front of the Collar. You will hear a long two-second beep immediately followed by a series of quick beeps. The LED light beside the letter “M” will flash with the

beeps. (The number of beeps and/or flashes indicates which intensity level the unit is set on). Do not move the magnet until the long beep stops. The unit is now on.

### Turning the unit OFF

To turn the unit off, you simply reverse the procedure. Hold one of the magnets directly up against the small letter “M”. You will hear a long two-second beep immediately followed by a shorter beep and the LED light will again flash with the beeping. Do not move the magnet until the long beep stops. The unit is now off.

## Changing the Intensity Level

Once the unit is ON, you can change the Intensity level by using one of the magnets. Slowly and steadily pass the magnet over the small letter “M” on the collar. The unit will emit a series of quick beeps to indicate the current intensity level. The LED light will also flash the number of the level. For instance if the unit is on level 3 you will hear 3 beeps and see 3 flashes, if the unit is on level 8 you will hear 8 beeps and see 3 flashes. There are eight levels. After level Eight the unit will cycle back to level One.

## Basic Information on Use

Even at low levels, dogs may yelp when stimulation is introduced because it surprises them or it startles them and not because it is hurting them. Do not make the mistake of rushing up and petting or hugging the dog because you think that you hurt them. If you do this the dog will learn that every time they feel the tingle they just have to yelp and the tingle will stop and you will hug and pet them. At low levels the dog feels a tickle. This tickle is the negative response that the dog will associate with the problem barking. Low level stimulation is a more effective way to train a dog. Low level stimulation is less painful than swatting with a newspaper, spanking with your hand or yelling at your dog. When done properly, low level stimulation training is more humane, effective and mentally, a better way to train your dog. For more information on how to train with electronic No-Bark collars consult a professional trainer or buy a “how to train” video or book on this subject from your local pet or sporting goods retailer.

## Choosing the Correct Electrodes



The proper set of electrodes you should use is determined by which set is long enough to make good contact with the dog’s skin. Good contact is essential for the proper operation of the unit. Longer haired dog’s will usually require the 1/2” contacts, and shorter haired dogs the 3/8”.

### IMPORTANT

When screwing in the electrodes and sensors, tighten by hand only. Hand tightening will allow the electrodes to vibrate for maximum stimulation. **Never use a wrench.**

## Adjusting and Positioning Your Collar for Proper Fit

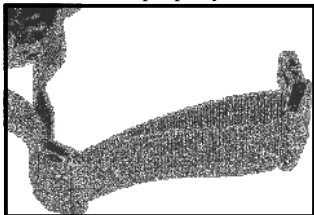
Proper collar tightness and position are very important to insure safety and correct functioning every time you use the collar.

- All electronic collars need to be very snug to work properly. They must be just tight enough to allow the “prongs” or electrodes to make good skin contact.
- If your collar is too loose, the stimulation may not work properly because good skin contact is not being achieved. This can directly affect the stimulation performance and whether or not the dog will receive the stimulation. Always check for good “prong” contact if it appears that your dog is not responding to the stimulation.
- A loose collar can promote skin irritation when the collar moves or rubs too much on a dog’s neck. The proper snug fit will help prevent this from occurring.
- Proper fit of the collar is important. It should be just tight enough on the dog’s neck to make good skin contact and allow the dog to breath normally. The collar should never be so tight on the dog’s neck that it restricts the dog’s normal breathing pattern.
- For proper positioning of your collar box, it should be placed on the center of the dog’s neck. (see picture below).
- For how to adjust the collar strap see picture below.

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### To adjust the tightness & position of the collar

Proper collar tightness is extremely important. If the collar is too loose, it will not function properly, and if the collar is too



tight, the dog will have difficulty breathing.



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## CAUTION

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Never attach a leash or tie-out to the electronic No-Bark training collar. This can cause excessive rubbing of the electrodes on the dog's neck which could create chafing, rash, hair loss or even sores on the dog's neck. Always remove the collar after each training session. The collar should not be worn for more than twelve continuous hours without removing or repositioning on the dog's neck. Always remove your collar and let the dog's neck rest. Some dogs have sensitive skin. Should signs of irritation, redness, sores or chafing appear on the skin, remove collar and do not use until the skin has completely cleared up.

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### How to Change the Battery

Step 1 : Unscrew (A) and (B)

Step 2 : Replace 6 Volt alkaline or lithium battery as shown below.

#### NOTE

Watch “+” “-” while installing. If battery is installed backward it may prevent the unit from working.



## Battery Information and Energy Saving Tips

The **Ultra Min-e-2090™** collar is the smallest, most innovative and versatile dog training collar in the world. In order to make this collar as small as possible, we designed it to be used with replaceable/disposable batteries, instead of the larger bulkier rechargeable type.

**As a courtesy to our customers we have provided the first battery for you. Replacements can be purchased at most retail outlets where batteries are sold or directly from us.**

A standard alkaline battery will give approximately one and a half weeks of regular use. Using a 6 volt lithium battery instead of the alkaline type can increase usage times by up to 300% (approximately one month under normal testing conditions).

### **Some Helpful Hints and Tips to Maximize Battery Life:**

- Always turn the unit off after each training session. Leaving the collar turned on slowly drains the battery and lessens it's life.
- Check your collar before storing to ensure that the unit is off.
- Whenever the collar is off of the dog's neck make sure that the collar is clipped together. This will help prevent the collar magnet from accidentally touching the magnetic switch on the receiver and turning the unit on.
- Hang your collar on a door or wall hook or a key ring rack whenever it is not in use. This will not only prevent accidental activation but will also give you easy access to the collar when you need it.
- If you store your collar in a drawer or on a shelf or other flat surface, keep your key ring magnet separated and away from the collar receiver to help prevent accidental activation. Occasionally check your collar, when not in use or stored, to ensure that it has not been activated.

- If you store your collar in a drawer or on a shelf or other flat surface, keep your key ring magnet separated and away from the collar receiver to help prevent accidental activation. Occasionally check your collar, when not in use or stored, to ensure that it has not been activated.
- As with any electronic device which uses replaceable/disposable type batteries it is always recommended that you keep an extra set of batteries on hand. This will prevent any training delays when the batteries need to be replaced.

## How to Test Your Collar



- A) Place the contact terminals of the test lamp firmly onto the electrodes of the receiver.
- B) Set the stimulation to level 5 or 6.
- C) Use the serrated edge of the test light and gently rub it across the sensor.
- D) A red light on the test light should light up.

### NOTE

When rubbing the serrated edge of the test light across the sensor do not press down hard. Instead run the tester all the way from one end to the other with a quick motion using a very light amount of downward pressure. Do not be discouraged if it takes a few tries to get the hang of it.

## **Important Notice - Read Before Using Collar**

- To prevent accidental stimulation never touch the metal electrode when handling the collar.
- To minimize accidental stimulation to the dog never leave your dog unattended while wearing an electronic device.
- Never allow anyone to handle or use your collar on a dog unless they have fully read and understand this manual. Proper use of the collar is extremely important.
- Allows check with your veterinarian to assure that your dog has no physical health problems or genetic defects which would make the use of an electronic training device unsafe.
- If you have never used an electronic training collar before, consult a professional trainer, read books or watch videos on training with electronic devices to assure that you fully understand the proper use of and correct training methods to use with your new electronic collar.
- For best results, always train at the lowest possible stimulation level that will make the correction in your dog's behavior. This level may change in different training situations, and from dog to dog.
- This is an authorized training device to help correct and change unwanted behavior in dogs and other domestic animals. Any other unauthorized use is strictly prohibited.
- Our electronic training devices, when used correctly, are very humane and effective. They can help train obedience and build a positive bond between a dog owner and their dog.
- If you have any questions in regards to our products, please contact our Customer Service department. (See last page for address and phone number information).

## Warranty and Repair

All **Ultra Min-e-2090™** No-Bark training collars have a one year Parts and Labor Warranty, effective from the original date of purchase. (A copy of the original sales receipt is required to validate the date of purchase).

### NOTE

**Ultra Min-e-2090™** batteries are replaceable/disposable and are not covered under the warranty.

Damage by user, abuse or loss of parts, and attempted repair damage by the user or his agent are not covered by warranty. All repairs, whether warranted or not, should be sent to the address on the last page of this manual.



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