

SUPER TRAINER™

Micro-iDT™ SERIES **Electronic Dog Trainer** **Owner's Manual**



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- **Micro-iDT™ Z3000**
(One Dog Trainer)
- **Micro-iDT™ Z3002**
(Two Dog Trainer)
- **Micro-iDT™ Z3003**
(Three Dog Trainer)



NOTICE!

According to how you use your transmitter, the transmitting range might be much different.

You will have more range if you use your transmitter apart from your body as follows:



Maximum Range



Typical Range



Minimum Range

WARRANTY

All **Micro-iDT™** trainer 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

Micro-iDT™ batteries are not covered under the warranty.

FCC COMPLIANCE

Your **Micro-iDT™** has been manufactured under complete compliance with the Federal Communication Commission (FCC). The complex internal structure of each product has been designed to operate within specific regulations of FCC specifications. Any unauthorized modifications to your product is a violation of these specifications.

The **Micro-iDT™** has been made with State of the Art equipment. Any fine adjustment should be performed only by D.T. Systems' technicians.

MAINTENANCE

- It is very important to periodically clean your **Micro-iDT™** for maximum performance. Regular cleaning will also lengthen the life of your unit.
- Clean the **Micro-iDT™** collar box with lukewarm water and a mild anti-bacterial soap.
- Take care to thoroughly clean the space between the electrodes and the belt.
- The belt and buckle should be cleaned with water and a mild soap then allowed to dry completely.
- Always allow the entire unit to completely dry before using.

TABLE OF CONTENTS

• Table of Contents.....	3
• Introduction	4
• Package Contents.....	5
• Model Features	6
• Adjusting and Positioning Your Collar for Proper Fit	7
• Parts and Functions	8
• Turning ON and OFF	13
• Batteries.....	14
• Testing	15
• Reprogramming	16
• Important Safety Notes	17
• Maintenance	18
• Warranty	19
• FCC Compliance.....	19
• Contact Information.....	20




INTRODUCTION


Congratulations and thank you for purchasing our **Micro-iDT™** Beeper Training Collar. The Micro-iDT™ series represents the absolute latest technological advancement in the Electronic Dog Training World. It offers Maxx-Range™, the industry's only internally woven antenna in the collar. With up to a 500 yard range, they are perfect for field or household use. Micro-iDT™ series collars feature Sixteen levels of stimulation intensity, with an easy 'no-look' clicking intensity selection dial. Easy one hand operation allows for maximum control and safety. This model includes both Constant and Momentary 'Nick' stimulation, and Positive Vibration. The collars are 100% waterproof and can be worn even when the dog is submerged. The Micro-iDT™ Series Dog Training Collar is durable, safe and very humane when used correctly. The automatic safety shut-off feature stops the stimulus from both the transmitter and the receiver to prevent accidental or prolonged stimulation.

IMPORTANT SAFETY NOTES

- Before beginning training your dog should be examined by a veterinarian to assure that your dog is in good health.
- **Never leave your dog unattended with the unit on.** Since no electronic device is perfect, there is a very slight possibility that your dog may receive an unintentional electric stimulation.
- Your **Micro-iDT™** is a very valuable tool if used correctly. It is extremely important that you completely understand all the functions of the collar and how to properly train with it before placing it on your dog.
- The electrodes on this collar are made with high grade stainless steel to help prevent any chemical or allergic reactions with your dog's skin.
- **To prevent neck irritation, the collar should never be worn for more than 12 hours a day. Changing the collar location on the dog's neck daily will also help prevent irritations. It is important to keep the collar clean.** Clean the electrodes regularly with a mild anti-bacterial soap.
- If an irritation is found, carefully wash the dog's neck with soap and water and then wipe the area with Hydrogen peroxide. Dry thoroughly and apply an antibiotic ointment.

REPROGRAMMING

1. Getting ready
 - a) Turn OFF the Collar.
 - b) Set intensity level on Transmitter to Level 1.
 - c) For multiple dog collars, select collar to be programmed on toggle switch.
2. Programming
 - a) Turn ON the collar while placing the Magnet Indicator (Red mark located on the side of the transmitter) on the  Mark on the collar. (LED on the Collar will blink for about 1 second)
 - b) **Do not remove Magnet Indicator from the  Mark.** When the Magnet Indicator is on the  Mark for 5 seconds, the LED light on the collar will blink 4 times. The collar will also vibrate 4 times along with the LED light.
 - c) Then press the NICK or CONT. button on the Transmitter.
 - d) The collar will blink and vibrate 5 times.
 - e) Collar ID is now programmed
3. Repeat the process from the beginning when the light does not blink 5 times at the end of the programming.

NOTE: From the moment the collar is turned on during this reprogramming procedure, the Magnet Indicator should always remain on the  Mark. If the Magnet Indicator is moved during the procedure, the whole process must be repeated from the beginning.

PACKAGE CONTENTS

- Transmitter
- Collar Receiver (1 for Micro-iDT™ Z3000, two for Micro-iDT™ Z3002, three for Micro-iDT™ Z3003)
- Rechargeable Batteries for the Collar
- Battery Charger
- Double Jack Cable
- Test Light
- Owner's Manual
- Carrying case
- TX battery not included

IMPORTANT NOTE:

Please read this owner's manual in its entirety before operating this unit. Should you have any questions about our collars or their operation please contact our Customer Service department (see back page for address and phone number information).

MODEL FEATURES

Every Micro-iDT™ Electronic Dog Training System Features:

- Digital Technology
- Up to 500 yard range
- Lightweight, compact collar and transmitter
- 16 adjustable intensity levels of Momentary ('Nick') Stimulation and Constant Stimulation
- Positive Vibration
- Gentle Touch System™ Extra Mild Stimulation
- MAXX-Range™ Invisible, Embedded Collar Antenna
- Built in safety shut-off
- Rechargeable Ni-MH battery system in collar
- Completely waterproof collars
- Weather resistant transmitter
- The Micro-iDT™ Z3002 comes with two Collar Receiver units operated from the same transmitter
- The Micro-iDT™ Z3003 comes with three Collar Receiver units operated from the same transmitter

TESTING

Before testing, make sure that the collar unit is fully charged and the power to the Collar Receiver is "ON".

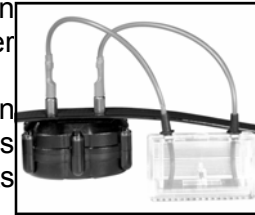
To Test the Electronic Stimulation:

A) Place the tester wires firmly on the electrodes of the collar receiver as shown.

B) Set the intensity level (Note : An intensity level setting of 4 or less may not light the tester due to its low intensity level).

C) Push either the 'NICK' or 'CONT'

D) The tester light will flash once for the NICK function and lights steadily when the CONT button is pressed (the higher the intensity level, the brighter the test light becomes).



To Test the Vibration:

Follow the directions for testing the Electronic Stimulation and press the vibration button located on the left side of the transmitter.

BATTERIES

All **Micro-iDT™** training collars are equipped with rechargeable Nickel Metal Hydride (NiMH) batteries. NiMH batteries are not memory sensitive and do not require depletion before recharging.

The batteries come partially charged from the factory. It is, however, recommended that you give the battery a full charge before the first use. This takes about 12 hours.

Remember - Always keep batteries away from flammable substances (especially when charging).

When storing the unit for a long period, remember to give full charge (12 hours) to the battery regularly. This should be done once every 4 to 6 weeks.

The transmitter uses a 9V replaceable battery (not included). Be sure to pay attention to the "+" and "-" charges when inserting the battery.

Battery Charging Procedure

1. Turn the unit off.
2. Plug the charger into a standard electrical outlet.
3. Charge the batteries for up to 12 hours.
4. After charging, disconnect the battery charging cables from the receptacles and securely replace the rubber battery receptacle covers.
5. Test the system to make sure that everything is working properly.



ADJUSTING & 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 from moving or rubbing too much on a dog's neck while they are running or training. The proper snug fit will help prevent this from occurring.
- Proper fit of the collar is important. It should be 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 receiver box, it should be placed on the center of the dog's neck.

PARTS & FUNCTIONS



Transmitter
(Micro-iDT Z3002 shown)

TURNING ON AND OFF

Turning the Unit ON



To turn on the unit, use the Magnet in the transmitter. Hold the Magnet indicator (Red Mark) on the side of the transmitter directly up against the small letter **(M)** on the front of the Collar Receiver for a ½ second. A small red light will flash inside the Collar Receiver indicating the Collar Receiver is ON. The red light changes to a rapid flash (twice per second) indicating the battery is low and in need of charging.

Turning the Unit OFF



When you are ready to shut the unit off, The procedure is the same as turning the unit ON. However, you must hold the transmitter to the collar for 1 ½ seconds. Do not move the transmitter until the light blinks twice rapidly. The small red light will no longer flash, and the unit is now OFF.

PARTS & FUNCTIONS CONT.

Electrodes

Electrodes should fit snugly on the dog's neck to ensure good contact with the skin. For more information on the proper fit of the collar, see page 7.

Collar Belt with Embedded Receiver Antenna

The embedded collar antenna is woven into the collar belt, and runs the along the entire length of the belt.

CAUTION

Do not cut the collar belt.
Doing so will damage the antenna and may result in severely decreased receiver range.

Battery Charging Receptacle

The battery charging receptacle is located on the side of the Collar Receiver facing the dog's neck. After charging, always close the jack with the rubber plug to prevent foreign particles from getting inside the unit.

Ⓜ Mark on the Collar Receiver

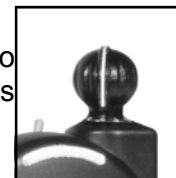


Ⓜ Mark indicates the location of the Magnet Switch in the receiver. To turn the receiver ON/OFF, touch the Ⓜ Mark with the Magnet Indicator (Red Mark) on the side of the transmitter.

PARTS & FUNCTIONS CONT.

Intensity Selection Dial

The intensity selection dial allows you to choose between sixteen different levels of stimulation for very precise control.



Selecting Proper Intensity Level

The first and most important step in training your dog with your **Micro-iDT™** Training System is determining the correct Intensity Level to provide the proper training stimulation without over-shocking your dog.

To do this place the Collar on the dog's neck and turn it on. Place the Intensity Selection dial so that the System is set on Level One. Press either the 'NICK' or the 'STIMU' Button. Increase the Intensity Level in increments of one until the dog is feeling the stimulation. You should be able to tell when the dog is feeling the shock by the outward signs of discomfort or confusion on it's face. (Note: Some dog's may require more or less stimulation depending upon their individual nature or size.)

PARTS & FUNCTIONS CONT.

Magnet Indicator (Red Mark)



The RED mark indicates the location of the magnet in the transmitter. The indicator is used to turn the receiver ON/OFF.

Transmitter Antenna

The antenna on the transmitter is not removable. Please take care to not bend or twist the antenna.

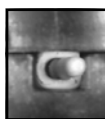
Transmitter Indicator Light

When one of the push button switches on the transmitter are pushed, the RED light will turn on to indicate that the transmitter is being operated. When the battery needs charging the RED light will blink once every 1/2 second while pushing a button.

Remote Training Buttons

Pressing the upper button causes the collar to administer a Momentary Stimulation or 'Nick'. Pressing the lower button gives the Continuous Stimulation. Pressing the red button on the left side causes the collar to Vibrate.

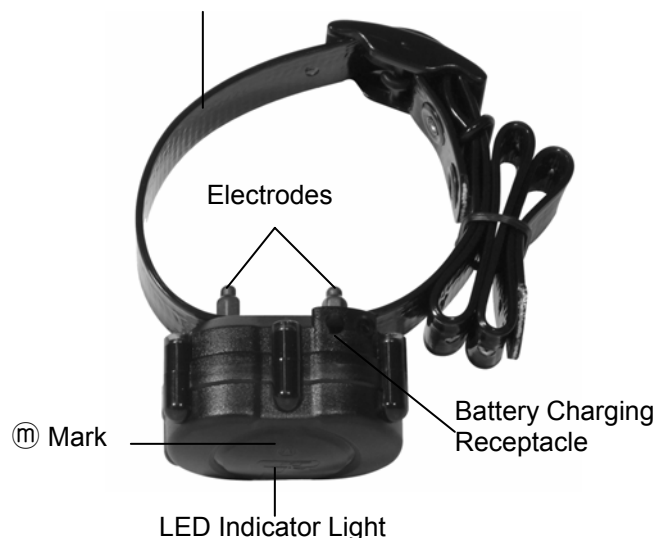
Two or Three Dog Model Toggle Switch (iDT Z3002, iDT Z3003)



Switching between units can be controlled by moving the toggle selection switch to the desired unit.

PARTS & FUNCTIONS CONT.

Collar Belt with
Embedded Receiver Antenna



Collar Receiver

Collar LED Indicator Light

When the Collar Receiver is turned on, the RED light will flash steadily once every two seconds to indicate that the unit is active. The RED light changes to a rapid flash (twice per second) when the battery is low and in need of charging.