

Rechargeable FS-25A

**INNOTEK®**

*Quicker Training. Better Dogs.*

*Free Spirit*

Rechargeable  
**Basic Remote  
Trainer**

ONE BUTTON TRAINING  
CONVENIENCE WITH A  
WATERPROOF COLLAR



**FREE**  
Professional  
Training  
Support

**INNOTEK**<sup>®</sup>

Quicker Training. Better Dogs.

*Free Spirit*

## Rechargeable Basic Remote Trainer

### Digging? Chewing? Chasing? Running Away? Problem Solved!

This basic unit will help you develop a better dog faster. Innotek's FS-25A Basic Trainer receiver comes in a rugged, waterproof package that gives you all the utility you need. The hand-held remote weighs just 1-ounce and easily fits in a pocket. You'll always be in control.

#### System Includes:

- Rugged, waterproof receiver
- Miniaturized one-button transmitter
- Rechargeable NiMH batteries in collar
- 7 adjustable levels
- 250-yard range
- Training Video
- Complete Operating Instructions
- FREE Professional Training Support
- Limited Lifetime Warranty

Extended wear may cause skin irritation. Refer to owner's guide.  
U.S. Patent No. 6,184,790; 6,459,378; and D417,835

#### We care. Call us first.

##### LIMITED LIFETIME WARRANTY

Invisible Technologies, Inc., warrants to the original retail purchaser, that Innotek brand products will be free from defects in material and workmanship, under normal use, for a period of one year from the date of the original retail purchase. This Limited Warranty excludes: accidental damage due to dog chews; lightning damage where an INNOTEK lightning protection component is not in use (in-ground pet fencing systems); or neglect, alteration and misuse.

Invisible Technologies offers several product exchange options during the warranty period. If service is required, call 1-800-826-5527 to discuss the service plan that best serves your needs. Costs are dependent on the processing time and the desired shipping options. Please do not return this product to your retailer.

After one year from date of original retail purchase, we will repair, replace or upgrade your product at a fixed rate based on the component.

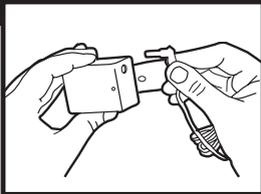
Invisible Technologies, Inc., shall not be liable or responsible for any incidental or consequential damages resulting from the use of the product or caused by any defect, failure or malfunction of the product, whether a claim is based upon warranty, contract, negligence or otherwise.



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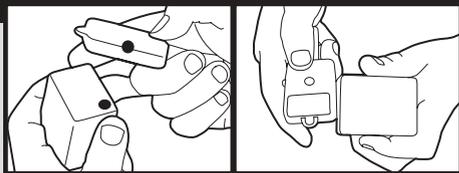
# Quick Start Guide

## Step 1 Power Up



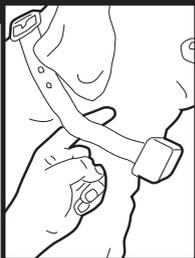
Charge the collar 12-14 hours. Be sure to cover the charge jack with the gray plug when done.

## Step 2 Match Components



Locate the red dot on transmitter and on receiver. Hold components together at the dots until the receiver LED glows green, then amber. Separate components. Press transmitter button; receiver LED will pulsate red and deliver stimulation. The components now work together. Perform this step each time you change/charge the collar batteries.

## Step 3 Adjust the Collar



The collar fit should be snug, yet loose enough to allow one finger to fit between the strap and dog's neck. Fit is important because a loose collar may cause inconsistent performance. It's okay to trim any excess strap length.

### Turning the Collar ON and OFF

Before putting collar on dog, briefly touch the two red paper dots together to turn the collar on and off.

**ON** - A brief, solid green light and tone indicate that the collar is on, ready to use. A green light will blink while the collar is activated.

**OFF** - A brief, solid red light and tone indicate the collar has been turned off.

# FS-25A Basic Remote Trainer, Rechargeable

## Understanding the Transmitter

This handheld device signals the collar receiver to produce stimulation and/or tone. A red LED will pulse when it is transmitting a signal. The transmitter is water-resistant and should not be immersed in water or placed in a dishwasher.

All of the transmitter's settings may be changed using internal switches. To access, use a small screwdriver or coin to open the battery compartment. Hold the transmitter with the antenna pointing down. The switches are labeled 1 to 8 from left to right. "Up" is toward the battery. "Down" is toward the white button.

## Setting Stimulation Level:

The FS-25A offers 7 level of stimulation, Level 1 being the lowest, Level 7 being the highest. The unit is preset to Level 1.

The stimulation level is determined by the positions of switches 1, 2 and 3 as indicated in the chart below:

| Stimulation | Switch |      |      |
|-------------|--------|------|------|
|             | 1      | 2    | 3    |
| None        | Up     | Up   | Up   |
| Level 1     | Down   | Up   | Up   |
| Level 2     | Up     | Down | Up   |
| Level 3     | Down   | Down | Up   |
| Level 4     | Up     | Up   | Down |
| Level 5     | Down   | Up   | Down |
| Level 6     | Up     | Down | Down |
| Level 7     | Down   | Down | Down |

It is recommended that you start training your dog at Level 1. Move to the next level if you are not getting the desired response. You will know when you've reached the right level when your dog responds by twitching his head, neck or shoulders or by perking up his ears. If the dog vocalizes, you need to go to a lower level.

On occasion, such as around compelling distractions, a stronger level is needed immediately. For those instances, use the booster switch on the side of the transmitter. Sliding the switch up toward the antenna will instantly increase the stimulation two levels above its current setting. Sliding the switch toward the eyelet restores the previous level.

The FS-25A uses continuous stimulation, meaning that you control the length of each stimulation by the amount of time you hold the white button. For a short tap, press and release the white button. For a longer signal, hold the button down. A maximum of 10 seconds may be applied before the safety fea-

ture to prevent over-correction engages. After 10 seconds, stimulation will be locked out for another 10 seconds.

## Setting the Tone Options:

The FS-25A has three tone options – no tone, tone with stimulation and tone only for 1.5 seconds followed by stimulation. The unit comes preset with no tone. Switches 4 and 5 control the tone options:

**No tone** – both switches up toward battery.

**Tone with stimulation** – switch 4 up with switch 5 down

**Tone with delayed stimulation** – both switches down.

## Changing the ID Code:

The FS-25A offers 8 ID codes in case you experience problems from other nearby training units. Switches 6, 7 and 8 set the ID code. To change your code, simply change the position of any one of these switches and then re-match the components as described in Step 2 of the Quick Start Guide.

## Replacement Batteries:

The FS-25A uses a 12-volt alkaline battery in the transmitter. These are commonly available where you bought your unit, where batteries are sold or call 1-800-826-5527 to order direct from us.

## Understanding the Receiver

The FS-25A uses a LED light to let you know the status of the collar.

**Blinking green light** – collar is on and ready to use

**Pulsating red light** – stimulation is being delivered

**Blinking red light** – low battery; charge as soon as possible

**Solid green light** – over-correction timeout; wait 10 seconds

**Blinking amber light** – collar should be matched to transmitter

## Testing the Receiver

You may wish to test the collar from time to time. To test the collar:

- Hold the test light across the receiver probes
- Press the transmitter button
- Test light will illuminate
- The intensity of the light will increase as the level increases

## Charging the Receiver:

The receiver has a long-life NiMH battery. It will take up to 14 hours to fully charge and will operate up 72 hours between charges depending on use and temperature. Extreme temperatures (hot or cold) can significantly affect battery life. Always charge at room temperature.

The receiver will need to be matched with the transmitter after charging. Follow Step 2 of the Quick Start Guide.

## Training Tips

Watch the included video to get the basics for training your dog properly with a remote trainer.

Always praise your dog for good behavior!

Your dog will respond better if he knows what you want of him. Teach him what the commands mean before introducing the collar as a reinforcement tool.

Keep training sessions brief, about ten minutes of training and then a rest or play period of at least equal length.

Dogs learn through repetition. You may have better training success if you can elicit an undesired behavior when you can anticipate it. For example, if the dog misbehaves and jumps on visitors, have someone come in and out of the front door several times over a half-hour period. You'll be expecting it and will be ready to teach your dog the right behavior.

Always end a training session on a positive note. Let the dog have success. This way he'll look forward to the next session.

Training should be fun for both you and your dog. Never train when you are angry. If you get frustrated during training, stop and come back to it later. Your dog will learn better when you are both relaxed.

We recommend your dog be at least six months old before starting a remote training program. You will be asking your dog to concentrate for periods of time and to remember what you have taught. Young puppies do not necessarily have the required mental development or attention span for these activities.

The goal of training is to condition your dog to respond to your verbal commands under all situations. You should plan on using the collar regularly for at least four months. A good rule is, once started with a remote trainer, to always have the collar on when you take the dog out. This will ensure that he will always be imprinted with the correct response to your commands and that you are always in control.

Take advantage of the **FREE** Professional Training Support that comes with your Innotek remote trainer purchase.

## Register Your Product:

Your product can be registered on our website at [www.innotek.net](http://www.innotek.net)

## Troubleshooting

If the collar appears not to be working, try the following:

- Adjust the collar strap to fit
- Test the receiver. If no light, recharge the battery in the receiver
- If the transmitter LED is out, replace the transmitter battery
- Check that the probes are tightened
- Ensure that the probes are touching the dog's skin
- If necessary, trim the dog's hair or use the longer probes to ensure proper skin contact
- Use a stronger stimulation level
- If using tone with delayed stimulation, press the button longer than 2 seconds to assure stimulation

If you cannot solve the problem by following these steps, please call 800-826-5527 so we can assist you.

This Innotek product is designed to meet requirements set forth by United States country telecommunications authorities. Note that in some countries use may be limited due to national frequency planning requirements. The user is responsible for respecting those rules.

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## IMPORTANT ADVICE

1. Read the complete manual and follow all directions. If you have any questions, please call 1-800-826-5527.
2. This device is intended for use only on dogs. Never attempt to use it for any purpose not described in this manual.
3. Never perform set-up procedures while the collar is on your dog.
4. Any collar worn for extended periods can cause a condition similar to bedsores, known as Pressure Necrosis. To reduce the possibility, you must do the following:
  - Supervise your dog during the first 2 days of training.
  - Check the fit to prevent excessive pressure; you should be able to insert one finger between the collar strap and your dog's skin.
  - Never leave the collar on the dog for more than 12 consecutive hours.
  - Examine the dog's neck daily for any signs of a rash or a sore.
  - Wash the dog's neck area and the probes of the collar weekly with a wash cloth and mild hand soap; rinse thoroughly.
  - If the condition persists beyond 24 hours, see your veterinarian.
5. Always use the rubber insulators between the collar strap and probes to provide insulation in damp conditions.
6. Other collars and metal tags should be removed when using the remote training collar as they may interfere with proper operation.
7. Do not attempt to dismantle or repair any components of this system; doing so will void the warranty in full. The computerized circuitry should be serviced only by an authorized expert.
8. Realize that because dogs have unique temperaments, there is no way of knowing how your dog will react to the introduction of a remote training collar system. For the safety of your dog, a long lead should be used during initial training so you have control of the situation.
9. If you have reason to believe that your dog may pose a danger to others, harm itself, or react adversely to the collar, do not rely solely on this product to train your dog. If your dog shows signs of growling, snarling or biting while using the collar, stop immediately. Aggression in dogs has many causes. We recommend that you consult a knowledgeable professional dog trainer or animal behaviorist with experience with aggressive dogs if your dog has shown any of these characteristics.
10. Occasionally, a dog cannot be trained to respond to a remote training collar. Sometimes even a properly trained dog may disobey a command. Therefore, Invisible Technologies, its distributors, and dealers cannot guarantee that the system will in all cases keep the customer's animal from disobeying commands.

### FREE Professional Training Support

Additional behavior or training issues? Looking for the best way to get a well-behaved dog? Just call our **FREE** Professional Training Support hotline at 800-364-3362 and speak with the professionals at Dogstar Training.

Visit [www.partnersinbehavior.com](http://www.partnersinbehavior.com)



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[www.innotek.net](http://www.innotek.net)