

[Manuals.plus](#) /

› [Dogtra](#) /

› Dogtra IQ Plus E-Collar Instruction Manual

Dogtra IQ Plus

Dogtra IQ Plus E-Collar Instruction Manual

Model: IQ Plus

INTRODUCTION

The Dogtra IQ Plus E-Collar is a compact and effective training system designed for small dogs weighing 10 pounds and up. This system provides a reliable way to communicate with your dog using static stimulation, vibration (pager), and a 400-yard range. It is built with an IPX9K waterproof rating, ensuring durability in various environments. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Dogtra IQ Plus system.



Figure 1: Dogtra IQ Plus E-Collar complete kit.

COMPONENTS

The Dogtra IQ Plus system includes the following main components:

- **Handheld Transmitter (Remote):** Used to send commands to the receiver collar. Features a stimulation intensity dial, Nick, Constant, and Pager buttons, and a 1-Dog/2-Dog selector switch.
- **Receiver Collar:** Worn by the dog, it receives signals from the transmitter and delivers stimulation or vibration. It is ultra-compact and IPX9K waterproof.
- **Battery Charger:** For recharging both the transmitter and receiver batteries.



Figure 2: Dogtra IQ Plus Remote Transmitter and Receiver Collar.



Figure 3: Key Features of the Dogtra IQ Plus System.

SETUP

Charging the Batteries

Both the transmitter and receiver are equipped with rechargeable Lithium Polymer batteries. Before first use, fully charge both units for approximately 2 hours. The LED indicator on each unit will turn solid green when fully charged.

1. Connect the charger to a standard wall outlet.
2. Attach the charger clips to the charging ports on the transmitter and receiver.
3. Ensure a secure connection. The LED indicator will show charging status.

Fitting the Receiver Collar

Proper fit of the receiver collar is crucial for effective and safe operation. The collar should be snug enough to allow the contact points to make reliable contact with the dog's skin, but not so tight as to restrict breathing or cause discomfort.

- Position the receiver on the dog's neck, directly below the ears, on either side of the windpipe.
- The contact points must touch the skin. If your dog has thick fur, you may need to trim some hair to ensure good contact.
- The collar should be snug enough that you can only fit one finger comfortably between the contact points and your dog's neck.
- The Dogtra IQ Plus is designed for dogs weighing 10 lbs and up.

Turning On/Off

To turn on the receiver, hold the On/Off button until the LED indicator illuminates. To turn off, hold the On/Off button until the LED indicator turns off. The transmitter typically turns on automatically when a button is pressed or has a dedicated On/Off button.

OPERATING

Stimulation Modes

The Dogtra IQ Plus offers three primary training modes:

- **Nick (N):** Delivers a single, quick pulse of static stimulation.
- **Constant (C):** Delivers continuous static stimulation for up to 12 seconds, or as long as the button is pressed.
- **Pager (P):** Delivers a non-stimulating vibration. This can be used as a warning or for sensitive dogs.

Stimulation Intensity

The transmitter features a 100-level front-facing dial to adjust the stimulation intensity. Start at the lowest level and gradually increase until your dog responds with a slight head turn or ear twitch. Always use the lowest effective level.

Range

The Dogtra IQ Plus system has an impressive range of up to 400 yards, allowing for effective training in various outdoor environments.



Figure 4: Dogtra IQ Plus 400-Yard Range.

1-Dog/2-Dog Selector Switch

The transmitter includes a switch to select between training one dog or two dogs simultaneously (requires an additional receiver collar, sold separately). Ensure the switch is set to the correct dog when operating.

MAINTENANCE

- **Cleaning:** Regularly clean the receiver collar and contact points with a damp cloth. Ensure no dirt or debris accumulates around the contact points.
- **Battery Care:** Recharge the batteries as needed. Avoid fully depleting the batteries frequently to prolong their lifespan. If storing for an extended period, charge the batteries to about 50% and store in a cool, dry place.
- **Waterproof Rating:** The receiver is IPX9K-rated waterproof, meaning it can withstand high-pressure, high-temperature spray downs. However, always ensure the charging port cover is securely closed when not charging to maintain water resistance.
- **Storage:** Store the unit in a dry place at room temperature. Keep away from children.

TROUBLESHOOTING

If you experience issues with your Dogtra IQ Plus system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Receiver not responding to transmitter	Low battery on either unit; Units not paired; Out of range; Improper collar fit.	Charge both units; Refer to pairing instructions (if applicable); Move closer to the dog; Adjust collar fit to ensure contact points touch skin.
Unit not holding a charge	Battery degradation; Faulty charger; Improper charging connection.	Ensure charger is working and connected properly; Contact Dogtra support for battery replacement or service if battery life is significantly reduced.

Problem	Possible Cause	Solution
Stimulation seems weak or inconsistent	Poor contact point connection; Low battery; Incorrect intensity level.	Ensure collar is snug and contact points touch skin; Charge batteries; Increase intensity level gradually.

SPECIFICATIONS

Feature	Detail
Model Name	Dogtra IQ Plus
Item Model Number	IQ Plus
Range	400 Yards
Waterproof Rating	IPX9K (Receiver)
Batteries	2 Lithium Polymer batteries (included)
Stimulation Levels	100 Levels
Modes	Nick, Constant, Pager (Vibration)
Recommended Dog Weight	10 lbs and up
Item Weight	1.21 pounds (overall package)
Material	Plastic
Color	Multi-colored
First Available	December 3, 2020

WARRANTY AND SUPPORT

For specific warranty information regarding your Dogtra IQ Plus E-Collar, please refer to the documentation included with your product packaging or visit the official Dogtra website. Dogtra products are known for their reliability and are backed by customer support.

If you require technical assistance, have questions about product operation, or need to inquire about repairs, please contact Dogtra customer service directly. Contact information can typically be found on the manufacturer's website or in the product's original packaging.