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DT Systems H2O1820-PLUS

DT Systems H2O1820 Plus E-Collar Remote Dog Trainer Instruction Manual

Model: H2O1820-PLUS

INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your DT Systems H2O1820 Plus E-Collar Remote Dog Trainer. Please read this manual thoroughly before operating the device to ensure safe and effective training.

PACKAGE CONTENTS

Upon opening the package, verify that all components are present:

- Transmitter (Remote)
- Collar Receiver
- Antenna for the Transmitter
- Rechargeable NiMH Batteries (pre-installed in both Collar and Transmitter)
- Battery Charger
- Splitter Cable (for simultaneous charging)
- Test Light
- Owner's Manual (this document)
- Carrying Case



Image: The H2O1820 Plus product box, displaying the remote transmitter, collar receiver, and various accessories included in the package.

SETUP

1. Charging the Units

Both the collar receiver and the remote transmitter are equipped with rechargeable NiMH batteries. It is recommended to fully charge both units before initial use.

1. Connect the battery charger to a power outlet.
2. Use the splitter cable to connect both the collar receiver and the remote transmitter to the charger.
3. The Smart LED indicator on each unit will show charging status. Charge until the indicator shows a full charge.
4. Typical recharge time is approximately 2-3 hours.

2. Attaching the Antenna (Transmitter)

Screw the provided antenna securely onto the top of the remote transmitter.

3. Fitting the Collar Receiver

Proper fit of the collar receiver is crucial for effective operation. The collar adjusts from 8 to 23 inches to fit most dog sizes and breeds.

- Place the collar around your dog's neck so that the contact points touch the skin.
- Ensure a snug fit, allowing only one or two fingers to slide comfortably under the collar.
- The collar should not be too tight to cause discomfort, nor too loose to move around and lose contact.
- The MAXX-Range 360 Internal FM Antenna System is embedded within the collar belt, ensuring optimal signal reception.



Image: A black Labrador Retriever wearing the collar receiver, demonstrating proper placement on the dog's neck.



Image: Close-up of the collar receiver on a dog, highlighting the contact points against the fur.

OPERATING INSTRUCTIONS

1. Powering On/Off

- **Collar Receiver:** The collar features a built-in waterproof magnetic ON/OFF system. Refer to the specific instructions in your package for activation.
- **Remote Transmitter:** Use the designated power button or switch to turn the transmitter on or off.

2. Stimulation Levels and Modes

The H2O1820 Plus offers 16 levels of "Gentle Touch" stimulation, along with a Vibration Assist mode.

- **Nick Stimulation:** Delivers a brief, momentary stimulation.
- **Continuous Stimulation:** Delivers stimulation for as long as the button is pressed, up to 8 seconds.
- **Vibration Assist:** Provides an audible vibration from the collar, serving as a non-shock alternative stimulus. This can be used independently or in conjunction with stimulation (Vib+Stim).
- Adjust the stimulation level using the dial or buttons on the remote transmitter to suit your dog's temperament and training needs. Start at the lowest effective level.





Image: The remote transmitter and collar receiver, illustrating the controls and components.

3. Range and Signal

The system provides an impressive 1-mile (1800-yard) range, utilizing MAXX-Range 360 technology for reliable FM signal reception across various terrains. Maintain a clear line of sight for optimal performance, though the system is designed to minimize signal loss.

4. Expanding to Multiple Dogs

The H2O1820 Plus system is expandable to control up to two or three dogs with additional Add-On collar units (sold separately). Refer to the Add-On collar's specific instructions for pairing with your existing transmitter.



Image: An additional H2O1820 Add-On collar receiver, used for expanding the system to multiple dogs.

MAINTENANCE

1. Cleaning

Both the collar and transmitter are 100% waterproof. After use, especially in saltwater environments, it is recommended to rinse the collar receiver with fresh water to prevent corrosion around the charging port and contact points. Ensure the rubber cover for the charging port is properly sealed.

2. Battery Care

- Avoid overcharging the batteries, especially if storing the units for extended periods.
- Store the units in a cool, dry place when not in use.
- The Smart LED indicator will help monitor battery levels.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Collar not responding to transmitter	<ul style="list-style-type: none">• Low battery in either unit• Collar not powered on• Out of range• Improper collar fit	<ul style="list-style-type: none">• Recharge both units• Ensure collar is powered on• Move closer to the dog• Adjust collar for proper contact

Problem	Possible Cause	Solution
Weak or inconsistent stimulation/vibration	<ul style="list-style-type: none"> • Low battery • Poor contact with dog's skin • Corrosion on contact points 	<ul style="list-style-type: none"> • Recharge units • Adjust collar fit • Clean contact points
Transmitter not holding charge	<ul style="list-style-type: none"> • Battery degradation • Faulty charger/cable 	<ul style="list-style-type: none"> • Contact customer support for battery replacement or service • Test with a different charger/cable if available

SPECIFICATIONS

- **Model Name:** H2O1820-PLUS
- **Brand:** DT Systems
- **Range:** 1 Mile (1800 yards) with MAXX-Range 360 technology
- **Stimulation Levels:** 16 "Gentle Touch" Nick and Continuous
- **Training Modes:** Nick, Continuous, Vibration Assist, Vib+Stim
- **Waterproofing:** 100% waterproof collar and transmitter
- **Batteries:** Rechargeable NiMH (included)
- **Recharge Time:** Approximately 2-3 hours
- **Collar Adjustment:** 8 to 23 inches
- **Expandability:** Up to 3 dogs (with additional Add-On collars)
- **Item Weight:** 3 Pounds (entire package)
- **Product Dimensions:** 9.5 x 3.75 x 12.25 inches (package)
- **Material:** Synthetic

WARRANTY

The DT Systems H2O1820 Plus E-Collar comes with a one-year manufacturer's warranty against defects. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the documentation included in your product package or contact DT Systems customer support.

SUPPORT

For further assistance, technical support, or inquiries regarding your DT Systems H2O1820 Plus E-Collar, please refer to the contact information provided in your product packaging or visit the official DT Systems website.



Related Documents - H2O1820-PLUS



[D.T. Systems DOGDirector700 Remote E-Collar Trainer Owner's Manual](#)

Owner's manual for the D.T. Systems DOGDirector700 remote e-collar trainer, detailing features, functions, setup, and operation. Includes information on range, stimulation levels, vibration, tone, and battery installation.

JUGBOW

User Manual

[JUGBOW DT-68 Dog Training Collar User Manual & Guide](#)

Your essential guide to the JUGBOW DT-68 dog training collar. This user manual covers setup, operation, safety precautions, troubleshooting, and maintenance for effective and humane dog training. Learn about features like vibration, tone, and shock modes, waterproof design, and long-range capabilities.

JUGBOW

User Manual

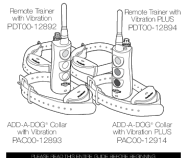
[JUGBOW DT-612GN Dog Training Collar User Manual](#)

Comprehensive user manual for the JUGBOW DT-612GN dog training collar, covering features, operation, safety guidelines, troubleshooting, and warranty information. Learn how to effectively train your dog using beep, vibration, and shock modes.

PetSafe

protect. teach. love.

Remote Trainers with Vibration
operating and training guide



[PetSafe Remote Trainers with Vibration: Operating and Training Guide](#)

Comprehensive guide for PetSafe Remote Trainers with Vibration (PDT00-12892, PDT00-12894) and ADD-A-DOG Collars (PAC00-12893, PAC00-12914). Learn setup, training techniques, and troubleshooting for effective dog behavior modification.

DOG TRAINING COLLAR
JUGBOW

Model
DT-62



User Manual

[JUGBOW DT-62 Dog Training Collar User Manual - Shock, Vibration, Beep Modes](#)

Comprehensive user manual for the JUGBOW DT-62 Dog Training Collar. Learn about setup, operation, features, safety, troubleshooting, and warranty for this remote dog training device.

DOG TRAINING COLLAR

DeluPet

Model
DT-66



User Manual

[DeluPet DT-66 Dog Training Collar User Manual](#)

Comprehensive user manual for the DeluPet DT-66 Dog Training Collar, covering components, product description, safety information, operating guide, training tips, troubleshooting, and warranty.