

# Wireless Dog Fence

Model: KD-W2

## Manual

Please read this entire Manual before operation

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## Components & Key Definitions

### Remote Control

- ① Shock Indicator
- ② Vibration Indicator
- ③ Beep Indicator
- ④ Remote Control Screen
- ⑤ Battery Gauge
- ⑥ Select/Activate Beep
- ⑦ + Up Key
- ⑧ Training Mode Switch
- ⑨ Power ON/OFF

- ⑩ + Down Key
- ⑪ Charging Jack
- ⑫ Remote Channel Switch
- ⑬ Select/Activate Shock
- ⑭ Select/Activate Vibration
- ⑮ Channel Indicator
- ⑯ Training Mode Indicator

### **Receiver Collar**

- ① Charging Jack
- ② Contact Point
- ③ Beep Indicator
- ④ + Up Key
- ⑤ + Down Key -
- ⑥ GPS Signal Indicator
- ⑦ Screen Display
- ⑧ GPS Locker
- ⑨ Power ON/OFF

- ⑩ Power Gauge
- ⑪ Mode Key
- ⑫ Shock Indicator
- ⑬ Vibration Indicator

## **WARNING**

**Not for aggressive dogs.** Do not use this product if your dog is aggressive, or if your dog is prone to aggressive behavior. Aggressive dogs could result in death or serious injury.

**Risk of skin damage.** Please read and follow the instruction in this manual. Proper fitness of the collar belt is important.

### How the Dog Training System Works

This 2-in-1 Dog Training System combine the **Wireless Fence** and **Remote Control Training System** functions together and can be easily switched when use it.

In the Remote Control Training Mode: there are 3 channels ( 3 Receiver Collars ) for options under 1 Remote Control operation; Remote Control transmit the shock static, vibration or beep stimulus to correct the dog's behavior.

In the Wireless Fence System Mode: when the receiver collar run out of the perimeter it will emit shock static, vibration or beep to correct the dog's behavior.

**Remote Control Training System:** switched by the **M** Key on the Remote Control, indicated by the lighted Training Mode Indicator.

**Wireless Fence System:** switched by the **M** Key on the Remote Control, indicated by the flashing Training Mode Indicator.

## Prepare the 2-in-1 Dog Training System

### Step 1. Prepare the Remote Control

#### To Charge the Remote Control:

*Note: No any functions are available when charging process*

Put the Remote Control into the Charging Base vertical and connect the Charging Base to a AC Wall outlet.

When charging the Power Gauge is flashing and scrolling display.

When charging is complete, indicated by a lighted full Power Gauge on screen

#### Power ON/OFF the Remote Control:

Long Press the Power key on the remote control to Power on or Power off it

### **Power ON/OFF the Torch Light:**

Short press the Power key on the remote control to power on or power off it

### **Power Saver:**

The Remote Control will activate Power Saver after 10 seconds no-operation on it, the screen background light will turn off. Press any key on the Remote Control to activate the screen display.

## **Step 2. Prepare the Receiver Collar**

### **To Charge the Receiver Collar:**

*Note: No any functions are available when charging process*

Connect the Receiver Collar Charging Jack to a AC Wall outlet.

When charging the Power Gauge is flashing and scrolling display.

When charging is complete, indicated by a lighted full Power Gauge on screen

### **Power ON/OFF the Receiver Collar:**

Long Press the Power key on the Receiver Collar to Power on or Power off it

## **Remote Control Training Mode Instruction**

### **Power On Remote Control**

Long press Power key on Remote Control to power on it.

## **Power On Receiver Collar**

Long press Power key on Receiver Collar to power on it.

## **Switch to Remote Control Training Mode**

Short press the **M** Key on the Remote Control to switch to Remote Control Training Mode, when it complete indicated by the lighted Training Mode Indicator.

## **Pair the Receiver Collars to the Remote Control**

1.Press the **CH** key to switch channels (1-3) for each paired collar receiver.

*Note: total 3 channels for option. And each channel can be paired into 1 receiver collar.*

2.Press both Power Key and Up Key on the Receiver Collar at the same time into the pairing (screen flashing “PR”)

3.Under “PR” condition, then press the Beep Key on the Remote Control to finish the Pairing Operation. When it is complete the Receiver Collar will beep a long sound.

*Note: the Pairing (“PR”) session is about 10 seconds. After that the receiver collar will exit the pairing processing.*

## **Config the Stimulus Mode and its Intensity**

Press the Select/Activate Shock or Select/Activate Vibration or Select/Activate Beep to config the stimulus and meantime config its intensity levels by press the Up Key or Down Key.

mode levels	beep	vibration	shock
1	beeper	low	low
2	X	medium	medium
3	X	high	high

## Power Saver

The Receiver Collar will flashing “-” when Remote Control no-operation and flashing “--” when Remote Control transmit the stimulus signal.

## Training Operation

After complete all the above configs press the Select/Activate Shock (or Select/Activate Vibration or Select/Activate Beep keys) on the Remote Control to select and activate the shock (or vibration or beep) stimulus to correct the dog's behavior.

*Note: the maximum stimulus time is about 12 seconds by press and hold the Select/Activate Shock (or Select/Activate Vibration Key or Select/Activate Beep key) on the Remote Control until release it. Into next stimulus cycle please first release Select/Activate Shock (or Select/Activate Vibration Key or Select/Activate Beep key) on the Remote Control and then press it again to active the new stimulus processing.*

## Wireless Fence System Mode Instruction

## **Power On Remote Control**

Long press Power Key on Remote Control to power on it.

## **Power On Receiver Collar**

Long press Power Key on Receiver Collar to power on it.

## **Switch to Wireless Fence System Training Mode**

Short press the **M** Key on the Remote Control, when it complete indicated by the scrolling and flashing Training Mode Indicator and the Wireless Fence Range Level on the screen.

## **Select the Paired Receiver Collar**

Press the **CH** Key to select the Paired Receiver Collar Channel (1-3)

## **Set Up Wireless Fence System Perimeter**

Config and adjust the Wireless Fence Perimeter by press the Up Key and Down Key on the Remote Control. The maximum radius is 500 meters.

Range Level	Range in Meter	Range in Yard	Range in Feet
1	30 Meter	32.8 Yard	98.4 Feet
2	70 Meter	76.6 Yard	229.6 Feet
3	120 Meter	131.2 Yard	393.6 Feet
4	165 Meter	180.4 Yard	541.2 Feet
5	220 Meter	240.6 Yard	721.6 Feet
6	260 Meter	284.3 Yard	852.8 Feet
7	320 Meter	350.0 Yard	1049.6 Feet

8	400 Meter	437.4 Yard	1312.0 Feet
9	500 Meter	546.8 Yard	1640.0 Feet

*Notice: The Fence Range will be affected by electromagnetic waves or obstacle around the Fence System.*

### **Set Up the Stimulus Mode and Intensity**

Short press the Power Key on the Receiver Collar to config and switch the stimulus mode (shock or vibration or beep ) also config the stimulus intensity by short press the Up Key on the Receiver Collar.

mode levels	beep	vibration	shock
0	deactivate	deactivate	deactivate
1	beeper	low	low
2	X	medium	medium
3	X	high	medium
4	X	X	medium
5	X	X	high

### **Power Saver:**

The Receiver Collar will activate Power Saver after 10 seconds no-operation

on it, the screen background light will turn off. Press any key on the Remote Control to activate the screen display.

## **Training Operation**

The Receiver Collar will automatically deliver continuous (12 seconds) stimulus (vibration or shock or beep) as configured above when the dog run out of the Fence Perimeter. After that the Receiver Collar will into momentary (18 seconds) deactivate-stimulus status. And then the Receiver Collar will start the 2<sup>nd</sup> stimulus cycle if the dog keep outside of the Fence Perimeter.

## **Over-correction Protection**

The Receiver Collar will stop stimulus when the dog run out of Fence Perimeter after 3 cycles stimulus.

## **FCC Compliance**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular

installation.

If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.