

# Product Manual

Colour Screen Intelligent 2-in-1 Pet Electronic Fence Dog Trainer



Thank you for choosing our products!

We're committed to providing the best quality and service for the customers, please read the manual to fully understand it before use.

## Product Features

A	The boundary range can be set in 100FT-2000FT
B	Five different boundary shapes options
C	positioning Accurately, freely find the pet's location at any time.
D	the pet reaches out of the boundary, when the controller is receiving the signal from collar and alarming
E	2.8-inch TFT large screen with high-definition display.



## Function Introduction:

This product including 1 controller and 1 ~3 receiver collars.

### 1. Training Mode:

By pressing the buttons on the controller, the wireless signal transmission command is triggered to control the receiver collar, three modes optional: warning sound, vibration, and static shock

### 2. Fence mode :

The collar is equipped with a built-in GPS module and a wireless transceiver module. Once the collar receives the GPS signal, it transmits the coordinates (latitude and longitude) to the controller through the wireless module. The controller can set the boundary size (100FT-2000FT) and the boundary shape (with five shape options)



# Operation Guide

 电源开机 关机键

 2.CH 频道切换

 模式切换

 设置切换

 确定

 增加

 减少

 警告声触发

 静电触发

 震动触发









Power On/Off Button.

CH Channel Switching

Mode Switching

Setting Switching

Confirm

Increase /Decrease

Warning

Shock

Vibration

# Controller

1. Press and hold the power button for 3 seconds to turn on. The buzzer will sound once, and the screen will light up."



2. Display power-on greeting ('Hello! Welcome to the Pet Electronic Fence Training Management System.') After 5 seconds, it will automatically enter the system. Pressing any button will directly enter the system. (Fence Mode)

3. The screen displays the fence mode interface. Press the F button once, and the numbers will flash. Use the + and - buttons to set the distance from the center point to the boundary (100FT-2000FT). After setting, press the OK button to exit. (Automatically exits after 3 seconds)

4. Press the F button to enter the boundary shape settings. Use the + and - buttons to select a shape. After setting, press the OK button to exit. There are five shapes available to choose from (automatically exits after 3 seconds)



Receiver collar is turned on once the setting completed

## Collar receiving:

Press and hold the power button for 3 seconds, a sound will be heard.

1. Green light flashes when the power is on. Then, the red light flashes as it enters the GPS signal search mode (cold start 20-30 seconds, warm start 3 seconds). the orange light will flash after successfully searching for the signal,

2. The controller's screen displays the current receiver collar information. The controller can manage three different channels (signal strength, battery level, and position): 1. Red, 2. Blue, 3. Green."

3. Move the receiver collar to the desired central position of the boundary, then press the OK button on the controller to set it as the original center point, and then begin using the system

# Training Mode

Switch to the training mode by pressing the “M” button.



1. Displays the battery level and signal strength for each of the 1-3 pets, as well as the controller's battery level

2. Displays the current settings follow as : twarning sound, vibration, and static shock intensity for pets 1-3. Use the F button to move the cursor

3. +/- buttons increase or decrease the levels. There are a total of 9 adjustable levels, with 9 being the maximum/strongest.

4. Press “CH” button to switch channels and control different receivers. There are a total of 3 channels. Switch to the corresponding channel to control it. When all 3 channels light up simultaneously, it indicates that all 3 receivers are being controlled at the same time.

5. Press the sound button, and the receiver collar will emit a sound and the green light will turn on. Press the vibration button, and the receiver collar will vibrate and the orange light will turn on. Press the shock button, and the receiver will emit a static shock and the red light will turn on.

## Low Power Warning



When the battery is low, the controller interface will prompt you to charge it as soon as possible. If the receiver collar's battery is low, the red light will flash quickly to indicate that it needs to be charged soon.

## Product Specifications :

### DNM-918 Collar Receiver

Frequency	433.92Mhz
Time for GPS	23-30sec(based on power off). Start-up for 3sec(Power-on).
Temperature	-20°C—+80°C
Operating Humidity	5% 95% RH
Battery Capacity	3.7V 700MAH



### DM-918Controller

Working Temperature	-20°C—+80°C
Operating Humidity	5% 95% RH
Battery Capacity	3.7V 2500MAH

# Cautions!

Please read this manual carefully before use to ensure proper and safe use of this product.

Before using a new device, please charge it first to achieve the best results.

The Item can only be charged using a 5V output charger. Using an improper charger may damage the device. You can see the output voltage information on the charger's surface.

The Item is for outdoor use. There may be some deviation when used indoors. Please use it in an open outdoor environment.



Warning:

Do not disassemble the product casing by yourself.

The built-in lithium battery should not be thrown into fire or high-temperature environments to avoid explosions.

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