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# Operating Instructions for the Pet Trainer



**CW-004**

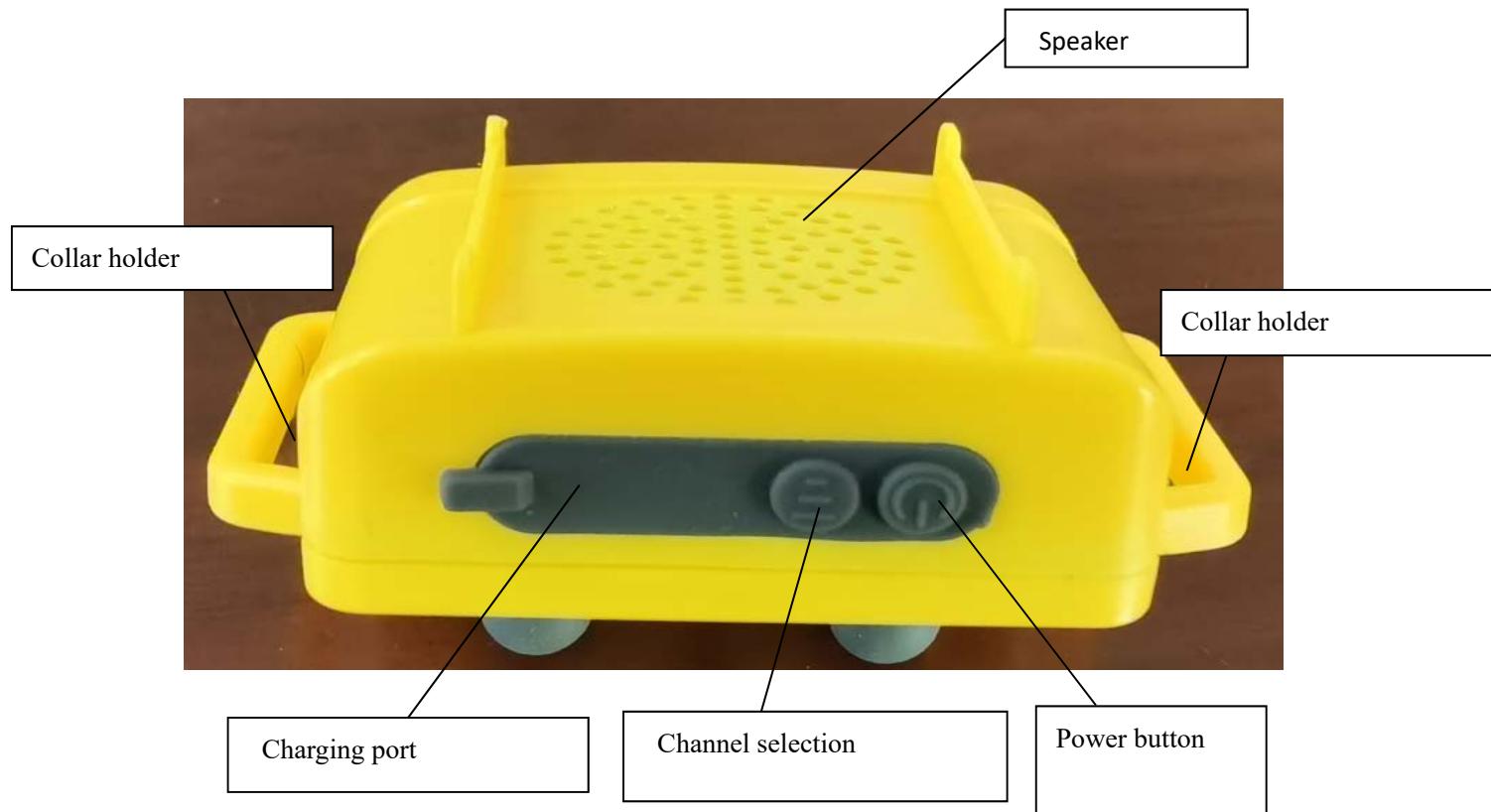
**Please read these instructions carefully before use.**

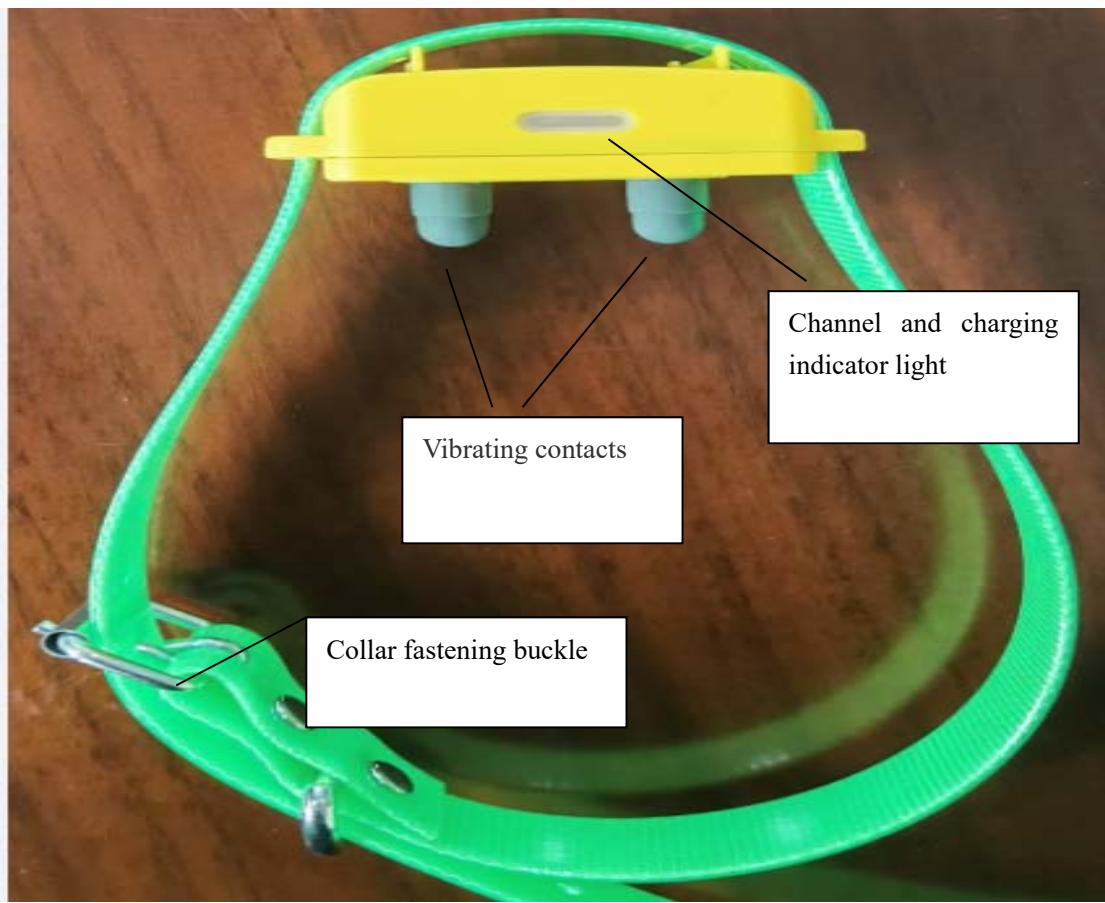
## Functional diagram of the transmitter



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## Functional diagram of the receiver





**Product features:** The product can achieve remote control up to 1,500 meters when used in open and unobstructed areas and can reach as far as 50 to 500 meters even when there are obstacles or walls. In addition to remotely-controlled vibration and beep, it also has an upgraded voice call function which enables you to send real-time voice commands to and recall your pet even if you cannot see where the pet is. It allows one remote controller to control up to three pets respectively as long as they have worn a receiver (for this function, you shall purchase the receiver combination package). As a waterproof device, the receiver can resist rain or water splash, but it cannot be immersed in water.

### **Instructions for the power supply of the transmitter:**

1. The unit comes with a built-in rechargeable polymer battery, a charging port on the right side (the waterproof silica gel plug shall be removed when the port is used for charging), and a USB charging cable (all DC 5V phone chargers with a USB port are compatible with the cable) when leaving the factory.
2. The unit must be fully charged when used for the first time. It runs in an automatic power-saving sleep mode. Without a power button, it starts when any key is pressed and enters the sleep mode (power-off) automatically when there is no operation for five seconds.
3. The unit shall be charged timely when its display prompts low battery. Long-time under-voltage operating will cause damage to the battery.

### **Instructions for the power supply of the receiver:**

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1. The unit comes with a built-in rechargeable battery, a charging port under a waterproof silica gel plug (as shown in the functional diagram), and a USB charging cable (the transmitter and the receiver share one charging cable).
2. The unit must be fully charged when used for the first time. As the unit is waterproof, the waterproof silica gel plug shall be lifted gently for charging (be sure not to break off the waterproof silica gel plug) and restored to a state free of any gap immediately after the charging is completed. The charging indicator light is red when the charging is ongoing and turns green after it is completed.
3. The unit has a power button (as shown in the figure). It powers on (the red channel indicator light is on) when the power button is pressed and powers off (the indicator light goes off as well) when the button is pressed and held for 1.5 seconds. It must be turned off when not in use. If left on standby for a long time, the battery will run out quickly.
4. The unit shall be charged timely when the red indicator light flickers to prompt low battery. Long-time under-voltage operating will cause damage to the battery.

## **Wearing the receiver:**

When leaving the factory, the receiver comes with a collar (the collar is adjustable up to 67cm and suitable for all pets; a part of it may be cut off if it looks too long). For the wearing of the receiver, the belt of the collar shall be passed through the collar holders at both ends of the receiver (as shown in the figure) and placed around the neck of the pet. Make sure to put the channel and charging indicator light in front of the pet so that it is convenient to observe the channel and power indication. Once again, the receiver shall be turned off timely when not in use.

## **Function indication of the display screen:**



Channel selection icon: Three channels are selectable (for remote control, the selected channel shall agree with the frequency band of the receiver), with CH1 corresponding to the red light of the receiver, CH2 corresponding to the green light of the receiver, and CH3 corresponding to the blue light of the receiver.



Battery power icon: It displays the power of the battery in real time.



Call icon: It shows up when the transmitter is used to talk to the pet in real time. During a call, the call button must be pressed and held down.



Vibration icon: It shows up when the vibration button is pressed. Ten levels of vibration (00 is the invalid state) are selectable by pressing the “+” and “-” buttons.



Warning beep icon: It shows up when the warning beep button is pressed. Ten levels of beep sound (00 is the invalid state) are selectable by pressing the “+” and “-” buttons.



Level digital display icon: It shows up when the level of vibration or beep sound is adjusted.

**Operating instructions for the transmitter:** Without a power button, the unit starts when any key is pressed and enters the sleep mode (power-off) automatically when there is no operation for five seconds.

1. Channel selection button: The transmitter has three channels available for choice. One transmitter can control up to three receivers, which can be achieved by adjusting the three pet receivers to three different channels. In case of such a need, you shall select and purchase the three-receiver combination package. To switch to the next channel, you shall press and hold down the channel selection button for three seconds, and so on. For the first time of use, you shall check whether the receiver corresponds to the selected channel of the transmitter, with CH1 corresponding to the red light of the receiver, CH2 corresponding to the green light of the receiver, and CH3 corresponding to the blue light of the receiver. Such one-to-one correspondence is a precondition for the remote control of the unit. When power-off or in a sleep mode, the channel setting will be retained automatically so that no adjustment is needed for the next use.

2. Call button: This button can be used when the pet has run too far away to see or merely when you cannot find it. To use the button, you shall make sure that the receiver agrees with the selected channel and is power-on first. Then, you can hold down the call button and speak into the microphone, and the receiver will hear the voice command synchronously. (Such a function can bring a better interactive experience between you and the pet. It can make the pet execute your voice commands or recall the pet even when you cannot see it. When used together with the beep sound or the vibration mode, it will present an even better effect.) The transmitter allows you to talk to your pet up to 1500 meters when used in open and unobstructed areas and as far as 50 to 500 meters (the sound volume of the receiver is not adjustable) even when there are obstacles or walls. If you release the call button, the call will be finished. Where two or three receivers are used at the same time, you will have to switch to the corresponding channels before sending different commands. Remember this!

3. Warning beep button: The level of the warning beep can be set as 0-10 by the “+” and “-” buttons, among which level 0 is the static mode, which can prevent the warning beep from being triggered accidentally, level 1 is the minimum level, and level 10 is the maximum level. When the button is pressed once, the receiver will make a beep sound once. If the button is pressed and held down all the time, the receiver will keep beeping.

4. Vibration button: The level of vibration frequency can be set as 0-10 by the “+” and “-” buttons, among which level 0 is the static mode, which can prevent the vibration from being triggered accidentally, level 1 is the minimum level, and level 10 is the maximum level. When the button is pressed once, the receiver will vibrate once. If the button is pressed and held down all the

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time, the receiver will keep vibrating.

5. Up and Down buttons: These two keys can be used to adjust the sounding and vibration frequencies of the beep and vibration buttons, with level 00 being the static mode, level 1 being the minimum level, and level 10 being the maximum level.

6. Flashlight button: This button is used to light up or turn off the headlight.

## **Operating instructions for the receiver:**

1. Power button: The receiver powers on (the red indicator light is on) when the button is pressed and powers off (the indicator light goes off as well) when the button is pressed and held down for 1.5 seconds. The receiver must be turned off when not in use. If left on standby for a long time, the battery will run out quickly, and its service life will also be affected.

2. Channel selection: The three channels of the receiver are distinguished by three different light colors, with CH1 corresponding to the red light of the receiver, CH2 corresponding to the green light of the receiver, and CH3 corresponding to the blue light of the receiver. To switch to the next channel, you shall press and hold down the channel selection button for three seconds, and so on.

3. Charging port: The waterproof silica gel plug shall be lifted gently so that the charging cable can be inserted for charging (be sure not to break off the waterproof silica gel plug). After the charging is completed, the plug shall be restored immediately to prevent water from entering and causing a short circuit.

4. Collar installation: The collar belt shall be passed through the collar holders at both ends of the receiver and stretched to an appropriate size (see the diagram).

## **Suggestions for use of the trainer:**

1. This product is used for pet training and recalling a pet back from a distance by voice commands when the pet cannot be seen. Through appropriate training with the trainer, your pet will be able to understand and obey your commands. Voice commands allow your pet to quickly develop good habits based on your daily language habits. However, the vibration mode and beep sound function can only see good effects after a period of time. Please follow the instructions to use the functions one by one.

2. Before training with the transmitter, you shall place the receiver together with the collar around the neck of the pet. No electronic function shall be used at the beginning so that the pet can adapt and accept the collar.

3. In the early days of using the trainer, a pet may look irritable and upset as it has never experienced such stimulation before. For this reason, we recommend using a leash to take control of the pet and keep away from people and other animals during the period to avoid accidents.

4. We recommend you start with voice command training first so that the pet can get used to, accept, and execute your commands. Then, you can use the beep mode to warn or stop the pet's misbehaviors and, through combined use with the voice command function for repeated training, make the pet understand what behaviors are not allowed. The vibration function is used to stop more serious or incorrigible misbehaviors and give reminders. During use of the vibration and beep sound functions, you may custom how to use the trainer according to your own habits. You are recommended to start with the minimum vibration and beep sound levels in the initial period and turn them up over the training time so that good effects can be presented. If during the use a

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pet suddenly cries out or feels panic, it may be caused by the high level of the vibration or beep sound. In this case, the vibration or beep sound shall be turned off or turned down immediately.

5. During the training process, please use language reward or food reward to cooperate with the training, so that you can quickly and accurately correct some improper habits and actions of the pet. When the pet does not make mistakes or is resting, please stop using the trainer and turn off the power supply of the receiver. If the pet does not accept any intensive training or any command, you shall conduct intensive training for a period with the help of a leash to correct this condition.

6. The training shall be conducted in stages with 15 minutes for each stage. A too-long continuous training may make your pet fatigued, antagonistic, and upset. If your pet shows any aggressive or biting behaviors during the training, please stop training immediately and consult a professional pet trainer to find out the reason for such behaviors.

### **Electrical parameters:**

Remote control distance: 1,500 meters in open and unobstructed areas; 50-500 meters if there are walls or obstacles;

Working mode: Voice call, vibration, and beep;

Charging voltage: Transmitter: DC-5V; Receiver: DC-5V

Battery capacity: Transmitter: 500MA; Receiver: 500MA

Frequency: U.S. standard: 462.5625MHZ; European standard: 446.00625MHZ

Transmitting power: 0.5W

### **Precautions:** 1. Do not let your pet wear the collar for more than 10 hours a day. 2.

Check whether the pressure of the vibration contacts is too large before using the collar, and change the contact positions every one to two hours if possible. 3. Do not connect the leash to the collar directly as this will cause too large a pressure of the contacts to injure the pet's skin. When wearing a leash collar, be sure to avoid pressing on the collar of the trainer. 4. During the initial period of use, check the contact area daily for rash or ulcers. If any, please stop using the trainer immediately until the skin returns to normal. 5. As a waterproof device, the receiver can resist rain or water splash, but it cannot be immersed in water. The transmitter is not waterproof and must be kept away from water. 6. When operating the transmitter, do not touch the antenna, as it will affect the remote control distance and the call quality. 7. Without a power button, the transmitter starts when any key is pressed and enters the sleep mode (power-off) automatically when there is no operation for five seconds. 8. Upon use of the receiver's charging port, make sure to restore the waterproof silica gel plug fully. As the transmitter is not waterproof, keep it away from water to avoid damaging the unit.

**Important safety information: Warning:** 1. The product is not suitable for aggressive pets. Do not use this product if your pet is aggressive or shows any sign of aggression. Using this product on an aggressive pet may cause serious injury to the owner or others. If you are not sure whether your pet is suitable for this product, consult your veterinarian or pet trainer.

2. The product contains a built-in rechargeable battery. When scrapped or disposed of, please put it into an exclusive recycling bin to avoid environmental pollution.

### **IC Caution.**

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**- English:**

**This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:**

- 1. This device may not cause interference.**
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.**

**- French:**

**Cet appareil contient un (s) émetteur (s) / récepteur (s) exempté (s) de licence (s) conforme à l'innovation, à la science et au développement économique Canada exempté (s) RSS (s). L'opération est soumise aux deux conditions suivantes:**

- 1. Cet appareil peut ne pas causer d'interférence.**
- 2. Cet appareil doit accepter toute interférence, y compris les interférences pouvant entraîner un fonctionnement indésirable de l'appareil.**

## **FCC Caution.**

### **§ 15.19 Labelling requirements.**

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.

### **§ 15.21 Information to user.**

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

### **§ 15.105 Information to the user.**

**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.

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- 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.

#### **Specific Absorption Rate (SAR) information:**

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmi-er must not be co-located or operating in conjunction with any other antenna or transmitem.

- The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue.
- This device must using a minimum 25 mm (2.5 cm) separation distance from the users face when transmitting, and a maximum 50% duty cycle transmit usage.

Hereby, Dongguan Yingsheng Electronic Technology Co., Ltd. declares that the radio equipment type CW-001 TO CW-018is in compliance with Directive 2014/53/EU.