



**ELECTRONIC RODENT TRAP
FOR INDOOR & OUTDOOR USE**

Model: ERZ-50

— User's manual —

Owltra Tech Co.,Ltd



HOW TO USE

1. Before adding bait, turn the switch to the OFF ("0") position.
2. Put the bait into the bait cup.
3. Insert 4 "D" batteries or connect the USB cord to the power source. Then turn on the switch to the ON ("1") position. The green light will be on for 1 second, and the buzzer will make a short "beep" sound.
4. It enter the sensor warm-up state. After about 40 seconds, the warm-up is completed, the green light flashes once, and the buzzer makes a long "beep", and the product enters the normal standby mode.
5. Put the waterproof cover on the trap's top.
6. Place the trap on a clean, dry surface along a wall. Position the trap with entrance facing away from the wall.
7. When a rodent enters and the trap is triggered, for using the batteries, the shock time is 150 seconds; for USB power, the shock time is 180 seconds.



8. After killing the rat, the green light flashes once every 10 seconds, and the buzzer "beeps" once every 1 minute.



9. Rodent Disposal: Turn the switch to OFF ("0") and remove the batteries. Pull and remove the top chamber and properly discard the rodent. Follow the cleaning instructions on the trap or in the manual.



Statements for Power Supply Mode

This product has two power supply modes: battery power and USB power. Battery power is suitable for both indoor & outdoor use, and USB power (only used indoors) can save on battery costs.

Battery powered: Install four "D" quality alkaline batteries, USB power is no longer needed. This mode can be used both indoor & outdoor, and the trap can be used freely and placed in different locations, which is more convenient. **Note that rechargeable batteries cannot be used.**



USB power supply: Batteries are no longer needed, which eliminates the cost and disposal with using batteries. We suggest using a smart phone 5V socket adapter to connect the USB cable, very convenient. While it can not be used outdoors, and indoor use requires at a place relatively close to the power socket.



Note:

1. When using USB for power, please take out the batteries. Also when using the batteries, please unplug the USB cord from the electricity.
2. The USB plug only provides direct power to the trap, and will not charge batteries. Please keep it plugged in at all times to ensure the product will work normally.
3. USB cannot be connected to a power bank, because the voltage of the power bank is not stable. If the voltage is low, it will effect the normal working of the trap.



Precautions for outdoor use:

- 1.1 The upper electronic part should not be immersed in water. Otherwise, the product cannot work normally. Should water enter the upper part, contact OWLTRA service team to buy a new upper part for replacement.
- 1.2 When used outdoors, please check the product status regularly, especially after rain. Please change the bait in time, so as to prevent the food from going bad or being eaten by other animals or reptiles, which will affect the catching effect.
- 1.3 It is recommended to place the trap against a wall, not in low-lying places where water is easy to accumulate.
- 1.4 If water is soaked in the infrared probe, the red and green light will blink at the same time. Please separate the top and bottom parts, clean and dry the probe promptly.
- 1.5 The product shall not be soaked in water to avoid functional damage.

Please follow the above instructions strictly for outdoor use.

If you have any questions, please contact us at SERVICE@HIOWLTRA.COM



TROUBLESHOOTING

- If the batteries are under voltage or the power supply capacity to the adapter is insufficient, the red light will continue to flash rapidly, accompanied by the buzzer "beeps" sound, until the new batteries or the adapter is replaced.
- If both the red and green lights flash synchronously and rapidly, and the buzzer make sound "beeps", please check the infrared sensor and make sure no objects or dirt is blocking the sensor, or other faulty.

HOW TO CLEAN

- Turn the switch OFF ["0"] and remove the batteries. Pull and remove the top chamber. [photo C1]
- Clean: Use warm water or hydrogen peroxide topical solution and a soft-bristle brush to clean the chamber. DO NOT get any water on the electronic top. [photo C2]
- Dry: Air dry the interior and exterior chamber completely. Dry hands thoroughly.
- Reassemble: Attach the top back into place.
- Reload: Repeat the trap use instructions from steps 1-4.



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| 1. Waterproof Cover | 7. Bait Area |
| 2. Battery Cover | 8. Entrance |
| 3. Power Switch | 9. Infrared Sensors |
| 4. Two LED Lights | 10. Infrared sensor |
| 5. Electric (Chamber) Top | 11. USB Cord |
| 6. Bottom Chamber | |

FAQ

Q1: How do I dispose of the dead rodent?	A: Turn the switch to OFF and remove batteries. Pull and remove the top of the trap, then properly discard the rodent in an outdoor trash bin.
Q2: How do I replace the batteries?	A: Turn the switch to OFF and insert 4 D alkaline batteries into the compartment.
Q3: What type of batteries does the trap need?	A: Use 4 "D" alkaline batteries.
Q4: The green light keeps flashing, but it doesn't catch any rodents. What do I do?	A: Try resetting the device. Just turn off the switch, re-set the trap again by following How To Set Up steps 1-5.
Q5: How do I tell if the trap has been activated?	A: Turn the switch to the ON position. The green light will be on for 1 second, and the buzzer will make a short "beep" sound. After about 40 seconds, the warm-up is completed, the green light flashes once again, and the buzzer makes a long "beep", and the product enters the normal standby mode.
Q6: What if the trap is in the attic? Does it make a sound to indicate that something has been caught?	A: The green light will flash at interval every 10 seconds, and the buzzer will beep every 1 minute.
Q7: How many volts does this deliver? Is it enough to kill large rats?	A: When rats enter and the trap is triggered, for using the batteries, the shock time is 130 seconds; for USB powered, the shock time is 180 seconds.
Q8: Does the trap come with batteries?	A: Batteries are not included.
Q9: Can I use this outside?	A: Yes, this item ERZ-50 can be used outside. However, the waterproof cover must be used. Note: Can not be immersed in water for use.
Q10: What bait should I use in the trap?	A: Peanut butter, chocolate, gumdrops, soft cheese, nuts, and oats work best.
Q11: How much bait should I use in the trap?	A: A small amount should be placed in the bait area inside the trap.
Q12: How do I safely clean the trap?	A: Refer to the cleaning instructions in the manual.
Q13: Where should I place the trap?	A: Place the trap on a clean, dry surface along a wall near signs of rodent activity.

Q14: Bait was gone, no rodent, what's the problem?	A: We have a video to test the traps electric shock is functioning properly or not. If your trap has the above problem, please contact us to send you the video for testing the trap.
Q15: After placing there for few days, no mouse entered into the trap.	A: One of our clients suggested the following method for training mouse to enter into the trap: "I take the time to train the rat to go in, with the trap set to OFF: First I put a small amount of food near the entrance. Once they eat that I put a small amount of food near the entrance and first plate. When they have eaten that I put a small amount of food near the entrance and middle plate. When they have eaten that I put a small amount of food near the entrance, the bait dish and a very small amount just in front of the bait dish. When they have eaten that I put a small amount of food near the entrance, the bait dish and a very small amount just in front of the bait dish (two sunflower seeds). I turn the trap ON and by the next morning I've got a dead rat. A little patience goes a long way. It helps if the bait is something they really like. They love my bird's food, mixed seeds. They seem to like sunflower & sunflower seeds the best."
Q16: Bait area plastic was chewed up by rats.	A: Please contact us to replace the part bitten by the rats.
Q17: Can the trap be put under sunshine?	A: The battery compartment should be kept away from direct sunlight especially in summer to prevent the heat rising very high and causing plastic deformation.
Q18: No green light after turning on the switch.	A: Please first check if the batteries are installed correctly. There is + - marking in the battery compartment. Second, check the metal contact plates and ensure they are clean and not dirty. If still couldn't solve the problem, then please contact us to solve the problem for you.
Q19: Red light keeps blinking after turning on the switch.	A:It means the battery is low power. Please replace new batteries. If the red still flickers after replacement, wipe each contact of the battery with a damp cloth, remove any dirt or corrosion, and try again.

POINTS FOR ATTENTION

BATTERIES: Use 4 D alkaline batteries. Insert and remove batteries as indicated in the instructions. Rechargeable batteries should be removed from the device before charging. Different types of batteries—new or used—should not be mixed, as it may reduce performance or damage the device. Batteries should be inserted with the correct polarity as indicated in the battery compartment. Exhausted batteries should be removed from the trap and safely disposed of. Remove the batteries if the trap will be stored unused for a long period. The supply terminals are not to be short-circuited.

This device complies with part 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.

WARNING: Changes or modifications to this device not expressly approved by Owltra could void the user's authority to operate the equipment.

Statement applies only to European countries. (CE): This appliance can be used by children aged eight years and above. It can also be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Use Owltra only on dry, clean surfaces. Keep away from flammable vapors, liquids, or combustible solids. DO NOT use in barns, stables, or similar wet or dusty locations. High Voltage: Keep out of reach of children and pets. Handle the trap only by dry hands or rubber gloves. Turn the power OFF when baiting or touching the metal plates and remove the batteries if necessary.

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ELECTROMAGNETIC WAVES: This device emits electromagnetic waves. In individuals with heart conditions or similar ailments should be very careful when using this product. Keep pacemaker and life support devices at least one foot away. If you receive a shock, please consult your cardiologist. Failure to read and heed all warnings and directions may cause electric shock, fire, or serious injury. Please read and follow all label instructions.

WARNING: This product may expose you to lead or lead compounds which may cause cancer, birth defects or other regenerative damage under CA's terms. See www.P65Warnings.ca.gov for more details.

 For customer and technical service, please contact us by email to service@howltra.com

Owltra Tech Co.,Ltd
Electronic Rodent Trap Model No: ERZ-50
US. Patents pending
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Design in USA
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