

Remote control neon pet collar remote control function description

1. Electrical properties

- 1.1 The remote control is powered by CR2032 battery, and the standby current is less than 1uA.
- 1.2 The radiated power of the remote control is within the range required by the FCC ID.
- 1.3 The battery power will continue to decrease with the number of remote controls and the time of use. When the remote control distance is significantly shortened or the red indicator light flashes irregularly, it is recommended to replace it in time.

2. Indicator lights

- 2.1 The remote control has a green light and a red light.
 - 2.1.1 The function of the green indicator light is to flash when no feedback signal is received.
 - 2.1.2 Function of the red indicator light
 - 2.1.2.1 It flashes when sending a signal, and the indicator light flashes once every time the button is pressed to send a signal.
 - 2.1.2.2 It will flash when the battery is replaced correctly.
 - 2.1.2.3 Irregular flashes when the battery power is about to run out.
- 2.2 When the remote controller does not receive the feedback signal from the receiving end after sending out the signal, the red indicator light and the green indicator light
The red indicator lights will flash alternately, indicating that the distance between the receiver and the remote control is beyond the communication range.

3. Remote control distance (two-way communication)

- 3.1 The effective remote control communication distance will be affected by the use environment (such as big trees, cars, walls, etc.).
- 3.2 When used in an open environment, the effective remote control communication distance is greater than 15 meters.
- 3.3 When using in an open environment, if the remote control distance is obviously less than 15 meters, it is recommended to try to replace the battery.

4. Button function

- 4.1 Shutdown button, after pressing the shutdown button, a shutdown signal is sent immediately, and the red and green indicators flash alternately
Then the remote controller enters deep sleep until it is woken up by pressing a button.
- 4.2 The always-on button, after pressing the always-on button, the always-on signal will be sent immediately.
 - 4.2.1 The red indicator flashes once, indicating that the communication with the receiving end is normal.
 - 4.2.2 The red and green indicator lights flash alternately, indicating that the effective communication distance with the receiving end has been exceeded.
- 4.3 Flashing button, after pressing the flashing button, the flashing signal will be sent immediately.
 - 4.3.1 The red indicator flashes once, indicating that the communication with the receiving end is

normal.

4.3.2 The red and green indicator lights flash alternately, indicating that the effective communication distance with the receiving end has been exceeded.

4.4 Slow flashing button, after pressing the slow flashing button, the slow flashing signal will be sent immediately.

4.4.1 The red indicator flashes once, indicating that the communication with the receiving end is normal.

4.4.2 The red and green indicator lights flash alternately, indicating that the effective communication distance with the receiving end has been exceeded.

4.5 Shutdown function.

4.5.1 After the remote control sends a shutdown signal, the receiving end executes shutdown after receiving the shutdown signal and immediately enters the depth

In sleep mode, it does not respond to any signal sent by the remote control until the receiving end is awakened by a button.

5 Battery Replacement

5.1 Use a small screwdriver to turn counterclockwise, remove the 3 fixing screws and then open the back cover.

5.2 Use a small screwdriver to pry out the CR2032 that is almost exhausted from the side.

5.3 Simply press the brand new CR2032 battery into the battery compartment.

5.4 When replacing the battery, be sure to insert the battery with the positive pole facing up, and the red indicator light will flash to prompt after it is installed in place.

5.5 Close the back cover, lock the 3 screws, and the battery is replaced.

6 Environment

6.1 Working temperature: minus 10 degrees to 40 degrees.

6.2 Working humidity: less than 85%.

6.3 Storage temperature: minus 40 degrees to 60 degrees.

6.4 Storage humidity: less than 85%.

6.5 Reference data: The data mentioned in this book are measured at 26 degrees under 1 standard atmosphere.

7. Natural drop height: 2 meters.

8 degree of protection

8.1 IP protection level: conform to IP42 standard.

8.2 Anti-ultraviolet level: in line with gray card level 4.

8.3 Electrostatic protection: human body model 4KV, mechanical model 2KV

Warning:

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

NOTE:

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.

FCC Statement:

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 equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment.