

# TZ 980 User Manual

## 1. Introduction

Please read the user manual before using the product.

## 2. Product diagram

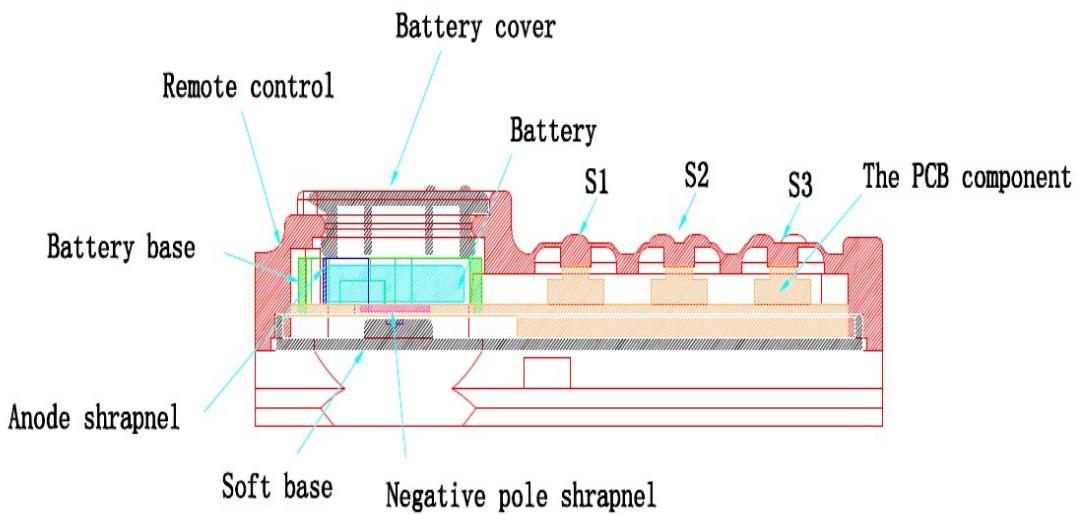


Diagram 1

## 3. Parameters

Size	72*27*20MM
Weight	20g (Including batteries)
Mo	GFSK
Operating current	10uA
Input power	CR1632, 3V120MAH
Shell Material	plastic
Plating	Black
Frequency	ISM 2.4GHZ
Range	200MM

## 4. User's Instruction

### (1)Battery installation

Unscrew battery cap. Install the CR 1632 with the positive pole on top. Screw battery cap firmly.

### (2)Frequency modulation

Before using the product, the frequency of the remote controller and the flashlight must be modulated. Modulation must be executed within 3 seconds after flashlights power is on. Keep

the remote right in front of the flashlights then press any button on the remote controller until the flashlights LED flashes then release the button. Reload the battery and try again if the modulation fails. After modulation is done, the flashlight work status and switch will be remote controlled by the controller.

## 5. Function

### (1) Flashlight in white & Green LED

“S1” button: Press this button to turn on and off the lights.

“S2” button: Press this button to blink and off the lights.

“S3” button: Press this button to turn on the lights by 50%.

Lights 100% on, Blinking, 50% brightness can be switched around the S1, S2 and S3 buttons. When the flashlights enter hibernation mode, the remote controller will stop functioning until the flashlights is awaken.

### (2) Flashlight in red LED

“S1” button: Press this button to turn on and off the lights.

“S2” button: Press this button to increase the brightness

Press one time to increase one level, long pressing will maximize the brightness.

“S3” button: Press this button to decrease the brightness.

Press one time to decrease one level, long pressing will minimize the brightness.

When the flashlights enter hibernation mode, the remote controller will stop functioning until the flashlights is awaken.

## 6. Caution:

Thank you for choosing TZ-980 remote flash light, in order to enhance the duration of the products, please follow the below instruction:

1. The product must be facing right to the receiver. There shouldn't be any barrier blocking in between.
2. Please do not dismantle the product to prevent damages to the circuit or components.
3. Batteries must not be thrown into fire. Please return the batteries to public collection points.
4. To prevent the electromagnetic interference, do not use the product under such environment.

## 7. Maintenance

Please conduct daily maintenance after use in order to enhance the functions.

1. Use clean and soft cloth to clean the product every time after use.
2. Rinse the product with clean water after the products comes into contact with sea water or any dissolving liquid, then use a hair dryer to dry up the products.
3. Remove the battery from the product when not in use. Keep in
4. New batteries are recommended if the old batteries installed is not in use after certain period of time.

## 8. Warranty

1. This product has a one year warranty. (Damages caused by the product itself.)
2. Any improper use which leads to the damages does not include in the warranty.
3. Any dismantle made by user which leads to damages does not include in the warranty.

4. A “proof of purchase” receipt/Invoice must be presented along with the product for warranty services.

#### FCC Statement

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

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