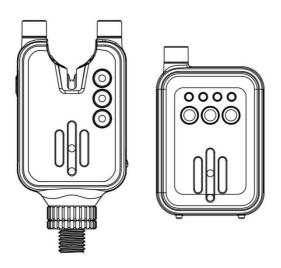
RIPPT IN®

Bite Keeper®

SMART BITE ALARM SET



Illustration

Note: The pictures below are only for illustration purpose, the actual product may vary slightly due to improvements.





USER MANUAL BITE KEEPER ALARM (Multi Color LED)

Battery type: 250mA Li-polymer

Nominal voltage: 3.7V

Standby current: 510uA

Peak working current: 100mA

Radio transmitter operating 433MHz

frequency:

Wireless transmission modulation FM

code:

Max volume: 120dB

Effective wireless distance: 100m (can be affected by the

environment)

Circuit board sealing: Conformal coating

IP rating: IP66



HOW TO USE

Turning On Alarm:

Press and hold the Power button located on the left side (refer to the picture above) for one second. You will see both LEDs flash once, and hear two loud beeps. This indicates that the alarm is on.

❖ Adjusting Volume

To adjust the volume, briefly press the V button to cycle through the 7 different volume levels, from quietest to loudest. Once you reach the desired volume level, stop pressing the button. Your volume is now successfully set.

Tone Adjustment

Briefly press the T button to cycle through the 7 different tones in diatonic scale: Do, Re, Mi, Fa, Sol, La, Si. Once you hear the desired tone, stop pressing the button. Your tone is now successfully set.

Adjusting Sensitivity

To adjust the sensitivity, briefly press the S button. Each press will emit a beep, and there are seven different sensitivity settings. One beep indicates the lowest sensitivity setting, and seven beeps indicate the highest.

Standby Mode

The alarm will enter standby mode (low power consumption mode) after 10 seconds of inactivity. When the bite occurs, the alarm will be reactivated automatically.

❖ Change LED Color

While the alarm is on, press and hold the S button to cycle through the multi-color run LED color options - the color will periodically change to blue, red, green and yellow in turn, and you will hear a beep when the color changes. Once the color you like shows, release the button, the run LED will remain on in the color for around 10 seconds before going off. Now the run LED color is set successfully.

Attaching To Rod

This alarm is designed to be attached directly to your rod.

Drop-back Function

When a drop-back bite occurs, the relevant LED will twinkle, and the alarm will emit a continuous low sound. The LED color will remain white for around ten seconds after the alarm stops sounding.

❖ Memory Function

All settings you have made on last use will automatically be saved and apply to next use, regardless of whether you switch the device off or not.

Turning Off the Alarm

To turn off the alarm, press and hold the Power button located on the left side (refer to the picture above) for one second. You will see both LEDs flash once, and hear one low beep. This indicates that the alarm is turned off.

Charging

Before charging, turn off the alarm. Attach the magnetic charging cable to the charging port located on the lower back of the alarm. You will hear two short beeps, and the multi-color run LED will come on and then its brightness will periodically dim and brighten. Once the alarm is fully charged, the run LED will turn green.



Kind Reminder:

Only the paired transmitter can activate and receive responses from each receiver.

USER MANUAL

BITE KEEPER ALARM RECEIVER (Multi Color LED)

Battery type: 250mA Li-polymer

Nominal voltage: 3.7V

Standby current: Peak working current: 100mA

Radio transmitter operating 433MHz

frequency:

Wireless transmission modulation FΜ

code:

Max volume: 120dB

Effective wireless distance: 100m (can be affected by the

environment)

600uA

Circuit board sealing: Conformal coating

IP66 IP rating:



HOW TO USE

Turning On Receiver:

To turn on the receiver, press and hold the Power button. The torch and run LEDs will flash once in sequence, and two loud beeps will sound.

Adjusting Volume

To adjust the volume, briefly press the V button. The volume can be set to one of seven levels, from quietest to loudest.

Choosing Alarm Mode

To choose an alarm mode, press the M button. There are three options:

①. RING MODE - the receiver beeps only; ②. RING&VIBRATION MODE - the receiver beeps and vibrates; or ③. VIBRATION MODE - the receiver vibrates only.

Pairing Receiver With Alarms

BITE KEEPER alarms can be easily paired with BITE KEEPER receiver. To enter pairing mode, make sure both the alarm and receiver are turned on. Then, press and hold the M button and V button on the receiver for 3 seconds. All run LEDs will flash twice and turn off, indicating the pairing mode is on. Next, pull a string through the roller on the alarm. The alarm and the receiver will flash and beep together, indicating that they have been paired. Up to four alarms can be paired with one receiver. To exit pairing mode, briefly press the Power button.

Canceling Connection To Alarms

- ① To cancel the connection between the receiver and an alarm, press and hold the M button and V button on the receiver for three seconds. Run LEDs will flash twice and remain on, corresponding to the paired alarms. Then, briefly press the M button to choose a desired LED. The LED will periodically dim and brighten, indicating the canceling mode is on. Finally, press and hold the M button to un-pair the corresponding alarm. Repeat the operations to un-pair more alarms. Or, to quickly cancel all paired alarms, press and hold the V button after entering the canceling mode.
- ② To exit the canceling mode, briefly press the Power button.

Turning Off Receiver:

To turn off the receiver, press and hold the Power button. The torch and run LEDs will flash once, and one beep will sound.

Charging

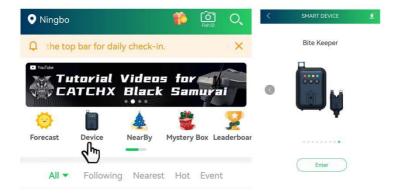
Before charging, turn off the receiver. Then attach the magnetic charging cable to the charging port on the lower back of the receiver. You will hear two short beeps, and the first run LED will come on and then periodically dim and brighten. Once the receiver is fully charged, the run LED will turn green.



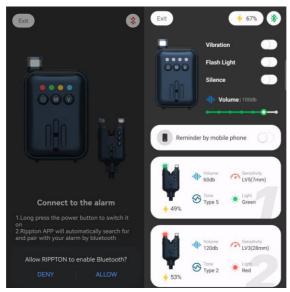
- APP Connection (Only Available for the Bluetooth Version)
- a. Search for "Rippton" on the Google Play Store, Samsung Galaxy Apps or App Store, or scan this QR code below, to install the app on your mobile device. Installing the app requires Android System 8.0 or above and iOS 9.0 or above.



b. Enter "Rippton" App on your mobile device, then tap "Device" and select the "Bite Keeper" interface among the other products.



c. Please switch on the "Bluetooth" in the settings of your smart mobile device, and allow "Rippton" s access to such bluetooth. After powering on the receiver and all the alarms, they would automatically connect to your smart mobile device through the app. You are able to adjust the settings of the bite alarm set on the app.



FCC Caution:

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.