# Bite 🐟 Keeper®

## CUBE
## Smart Bite Alarm
## User Manual

**Please must scan this QR code to watch the full instructional videos**

To learn how to connect with the app, please refer to the **Section C** in this language version

## Specification

| | |
|---|---|
| Effective Wireless Range: | 500m (Upon Open Space) |
| Battery: | 3.7V, 1200mAh |
| Standby Time: | Around 20 days |
| IP Rating: | IP67 |
| Range of Volume: | 0/10/20/40/60/80/90/100/110/120dB |
| Range of Sensitivity: | 1/3/6/9/12/24/30/40/60/90mm |
| Types of Tone: | 10 |

**Section A: Charging Method for Receiver And Alarm**

During charging, the red LED flashes. When fully charged, the LED turns solid green.

**As we are using the multi-port The plug must be 5V3A to charge all devices simultaneously. A 5V2A or 1A plug can only charge 1-2 devices. Even when the green light is on, it's just a false charge.**

OUTPUT: +5V⎓3A
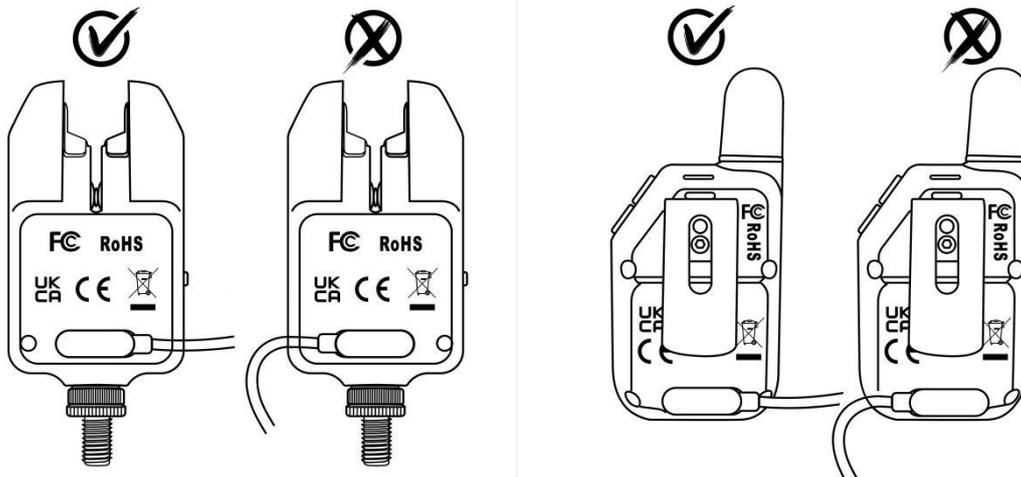
## Section B: BiteKeeper CUBE SMART ALARMS (Multi Color LED)

### HOW TO USE

### 1. Switch On/Off
Press and hold the power button for 1.5 seconds to power on. Perform the same operation to power off.

### 2. Volume Adjustment
10 volume levels, which can be adjusted by short pressing the "**V**" key to incrementally cycle through. "0" is mute, "9" is the highest volume, reaching a maximum of 120dB.

### 3. Sensitivity Adjustment
10 sensitivity levels, which can be adjusted and cycled through by short pressing the "**S**" key. Level 10 is the highest sensitivity (1mm), and level 1 is the lowest sensitivity (90mm). The number of beeps indicates the current level.

### 4. Tone Adjustment
10 tones, which can be adjusted and cycled through by short pressing the "**T**" key.

### 5. LED Color Changing
Hold down the "**S**" key to switch and select colors. The color indicator lights cycle through "red, green, yellow, blue, purple, cyan" in order. Release the "**S**" key when the desired color indicator light is selected.
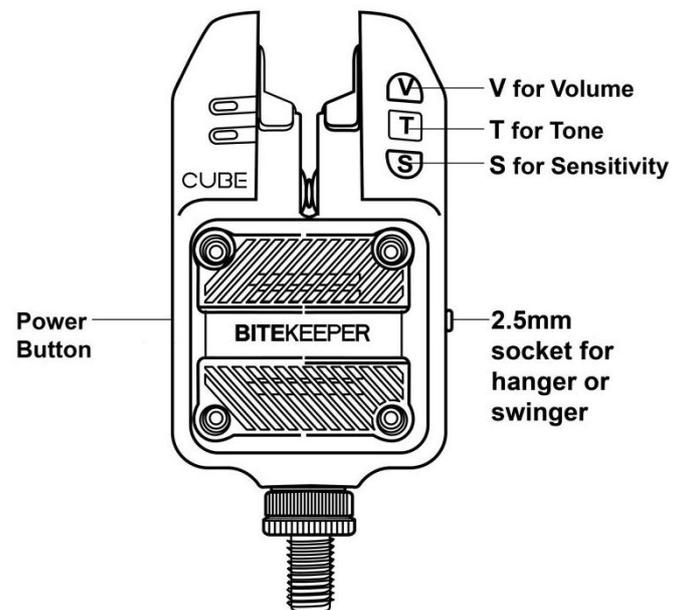
### 6. Run and Dropback function
If there's a run, the alarm beeps in the chosen tone and the color LED lights up (staying on for 10 seconds after the last movement). If there's a drop back, a low (100Hz) beep sounds, and the white LED illuminates (remaining on for 10 seconds after the last movement).

### 7. Low Battery Alert
After low battery, the alarm will emit a specific alert, and the receiver end will also receive a synchronized reminder. Every minute, there will be an alarm sound and a flashing indicator light until the battery is depleted. You can turn off the low battery alert by briefly pressing the power button.

### 8. Hanger and Swinger
A 2.5mm socket at the right side for an illuminated hanger or swinger.



- V for Volume
- T for Tone
- S for Sensitivity
- Power Button
- 2.5mm socket for hanger or swinger
- CUBE
- BITEKEEPER

## BiteKeeper CUBE SMART RECEIVER (Multi Color LED)

### HOW TO USE

### 1. Switch On/Off
Press and hold the power button for 1.5 seconds to power on. Press and hold the power button for 3 seconds to power off. When turning on, the indicator light flashes once *from top to bottom*, accompanied by one vibration. When shutting down, the indicator light flashes once *simultaneously*, accompanied by one vibration.

## 2. Volume Adjustment

10 volume levels, which can be adjusted by short pressing the "**Volume**" button to incrementally cycle through. "1" is mute, "10" is the highest volume, reaching a maximum of 120dB.

## 3. Mode Changing

To switch the reminder mode of the receiver by a short press of the **"Mode"** button:

- When both vibration and sound are triggered, it's the dual reminder mode;
- if only vibration is triggered, it's the vibration reminder mode;
- if only sound is heard, it's the sound reminder mode.

## 4. Paring and Unparing

Under normal circumstances, the complete set of receivers and alarms you purchased have already been successfully paired. To understand the process of pairing and unpairing the receiver and alarm, scan the QR code below to find the corresponding instructional video for guidance. **Without paired devices, normal operation is not possible.**

## 5. Low Battery Alert

When the battery is low, the receiver will emit a "beep" alarm prompt every 10 seconds. Alert sound of the alarm: Emitting a "mi-re-do" alarm sound once every 10 seconds.

The indicator light will also correspondingly activate.

## 6. Temporary Mute Function

**Entering Temporary Mute Function:** Long-press the "Mode" button for 1.5 seconds to enter. Upon successfully entering, the receiver emits a "beep" sound once + vibrate once.

**Exiting Temporary Mute Function:** Will automatically exit after **2** minutes; **or** long-press the "Mode" button for 1.5 seconds to voluntary exit; Upon successfully exiting, the receiver emits a "beep" sound once + vibrate once.

## 7. Low Power Consumption

When the receiver operates, if there is no triggering action within 10 seconds, it will automatically enter a low-power state. The device enters sleep mode, and all indicator lights on the alarm turn off.

Low-power state wake-up: By manually pressing a button or when an alarm signal occurs, the device quickly wakes up from sleep mode and immediately provides feedback on the current alarm information or operation command.
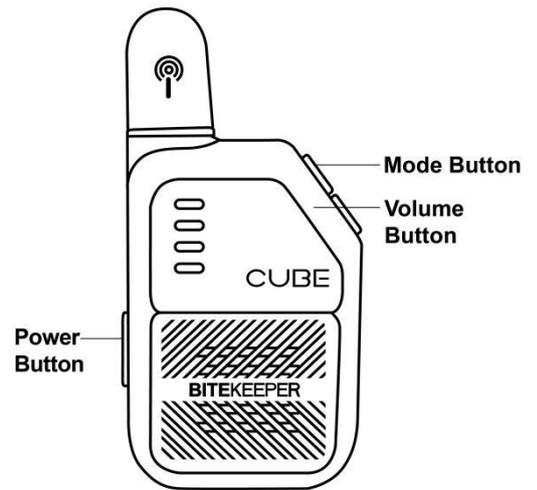
**Section C: How To Connect With The App "BITEKEEPER"**

**1.** Search for "BITEKEEPER" on the Google Play Store, Samsung Galaxy Apps(for android) or App Store (for iOS), 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 iOS9.0 or above.
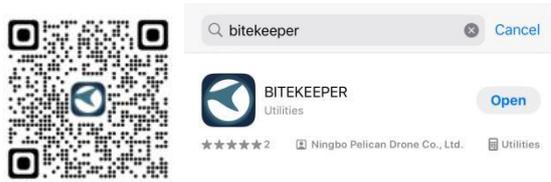


**2.** After entering the app, make sure that the <u>Bluetooth permission</u> on your phone is enabled, and that the <u>receiver</u> and <u>all alarms</u> are turned on. Then, tap on "Add new device" shown in Picture 1.

After waiting for a while, a window will pop up once the phone detects the device. Click on "Add new device" shown in Picture 3.
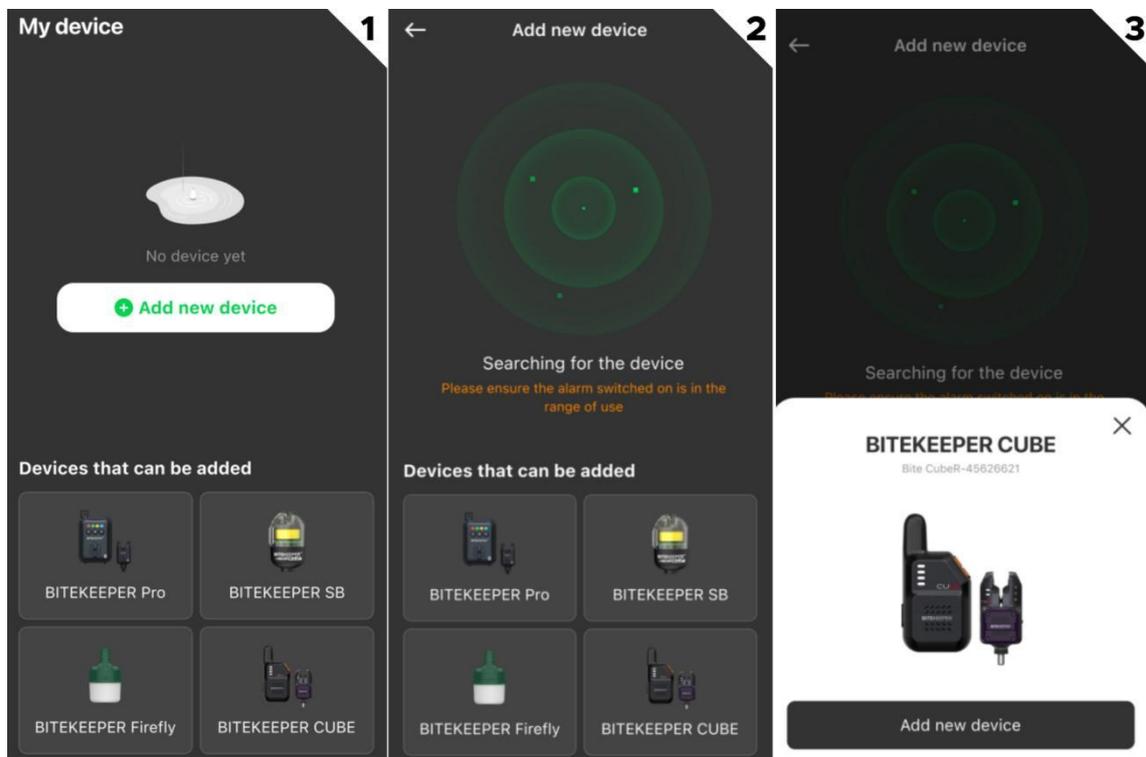


After successful addition, the page on the right will appear. Click again to enter the device control page.
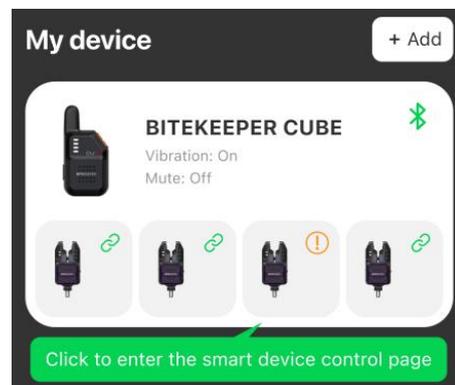
After entering the device control page, you can perform the following actions on the alarm control page:

- Modify receiver parameters
(working modes and volume)
- Modify alarm parameters
(volume, sensitivity, tone and indicator color)
- Display alarms in sync
- View alarm records
- Set personalized alarm sounds
- Perform firmware upgrades

For more tips, please watch our tutorial video:



## Warranty

UK | REP

EC | REP

**Manufacturer**

**Importer**