

## DRONE UNIVERSAL ALARM SYSTEM USER MANUAL



### Product Introduction

This product is a drone alarm, fixed on the drone, used to locate lost drones. When the drone's uploaded location cannot be identified or when the drone is near the lost location but cannot be found, users can locate the drone easily through this product on the 'Find My' app on an Apple phone. By utilizing navigation and audio-visual alarm functions, the drone can be easily located.

### Product Features

1. Accurate positioning making finding drones easier.
2. Long-lasting battery life.
3. Audio-visual alarm makes searching simpler.

### Product Parameters

Model No.:ST-1139167  
 Product Size:50\*42.9\*15.4mm  
 Package Size:138\*108\*17mm  
 Net weight:34g  
 Gross Weight:80g  
 Battery Capacity:250mAh  
 Charging Voltage:5V  
 Charging Current:200mA  
 Decibels: 120dB (MAX)  
 Charging Time: 1.5h  
 Usage Time: 15 Days  
 Compatible with iPhone 11 and above models, iOS 14.5 and above versions.

### Product List

Alarm system\*1  
 Charging cable \*1  
 Strap fastener\*1  
 User manual \*1

### Function Instruction

For first time use, the alarm must be fully charged before use. During charging, the red LED light will remain on, and when fully charged, the red LED light will turn off.

**Power on:** Press and hold the power button for 3 seconds to turn on. When powering on, there will be a beep sound from the buzzer, and the green LED light will flash once.

**Power off:** Press and hold the power button for approximately 5 seconds to turn off. When powering off, there will be two beep sounds from the buzzer, and the green LED light will flash twice.

**Connecting to the phone:** Turn on the alarm, open the 'Find My' app on your phone, tap on 'Items', tap on '+', select 'Add Other Item', the phone will display 'Searching for Items', wait quietly for 2-3 seconds, and the 'STARTRC TAG' will appear. Tap on 'Connect', name the item, select an emoji or text, then tap 'OK' to start using.

**Resetting the alarm:** Quickly press the power button 4 times, then press and hold on the 5th time until a beep sound is heard from the buzzer, and the green LED light flashes once. At the same time, remove this item from the 'Find My' app on your phone.

**Alarm Triggering Method:**

1. After connecting to the phone, tap 'Play Sound' to trigger the audio-visual alarm function.
2. Automatically triggered after 30 minutes of inactivity (green LED flashes rapidly and high-frequency alarm sounds simultaneously).

3. Press the power button once to deactivate the audio-visual alarm.

**Enabling Lost Mode:** On your phone, click on the connected "Item", find "Lost Mode" and enable it. Click "Continue", input your contact information, click "Next", then click "Enable" to start using Lost Mode.

**Effective locating distance:** 10-100m.

### Installation Instruction

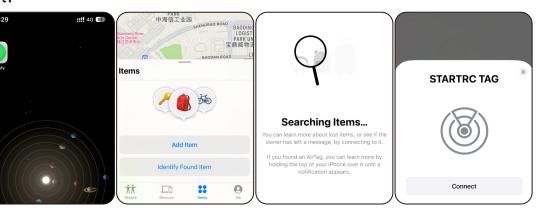


1. Secure the alarm to the top of the drone.  
 2. The silicone strap passes through the strap fastener on the alarm, securing it to the top of the drone. The silicone strap wraps around the body of the drone, passing through the other end of the alarm, and then the longer part of the silicone strap is folded back and secured to the strap fastener.



3. The strap fastener can be moved along the silicone strap to adjust its position according to different drone models.

4. Turn on the alarm, connect it to your phone, and start using it.



5. After the drone is lost, enable Lost Mode, follow the navigation to locate the lost position. When you're close, tap 'Play Sound' for short distances, and use the audio-visual alarm to find the drone.

### Cautions

1. For first time use, the alarm must be fully charged before use. During charging, the red LED light will remain on, and when fully charged, the red LED light will turn off.
2. Before use, ensure that the alarm is securely and stably fixed to the drone without interfering with the drone's obstacle avoidance or sensors, thus avoiding any impact on flight.
3. The actual operating distance may be affected by the surrounding environment.
4. This product is only for drone tracking and cannot be used for tracking individuals.

### Disclaimer

Thank you for purchasing the STARTRC Alarm. Before using this product, please carefully read this disclaimer. Once used, it will be deemed that you have acknowledged and accepted all the contents of this disclaimer. Please strictly follow the instructions in this manual for the use of this product, and pay attention to the precautions. Our company will not be responsible for any losses caused by improper use by the user.



(www.startrc.com)



FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.