

A6(Cicada) User Manual
Bicycle Audible and Visual Alarm Taillights

1. Function Description

A6 (Cicada) is an integrated intelligent alarm, audible and visual alarm taillights, wireless bell, wireless searching at night and other functions in one multifunction bicycle taillights, by remote control to achieve control of all functions. It uses hidden mounting design and USB charging mode, not only easy to operate, install and Lightweight appearance but also highly Portability and waterproof, weatherproof.

Brand	Alarm Taillights	Model	A6(Cicada)
Color	Black	Material	PC plastic + engineering ABS
Taillight size	3.5x1.7x1 inch	Net weight	88g
battery capacity	700mAh(3.7V)	Alarm sound	105-120db
Lamp beads	COB bright light source	Remote control distance	10-50m(Open distance), Can pass through the wall
Remote control battery	12V/27A Alkaline battery	Remote control size	2.2x1.9x0.6inch
Applicable models	Normal installation is for bicycle saddle bracket width distance 5-7cm (Any bike models and sizes)		

2. Remote Control Operating Instructions

- ① [L]: Lock
- ② [U]: Unlock
- ③ [F]: Flash
- ④ [R]: Ring

Remote control installation steps as illustrated



Mounted on the bottom of the bicycle saddle steel bar position Middle distance is 5-7cm

If the intermediate distance is insufficient, can be inverted taillight installation mode

(1) Installation method



Reminder:

Tighten the screws when installing to avoid falling or riding in a collision process with the tool mounting screws, make sure the tool completely into the nut in order to prevent slippery silk caused by excessive force.

4. The charging operation



We recommend charging by using the Original USB charge cable we provided, charge USB cable can be connected to a computer or Android-powered mobile phone charging cable

- ① Charging 2-3 hours, using up to 15 days, up to 60 days standby arming
- ② When charging, the lights dimmed, taillights lit prompt goes out after full taillight
- ③ If taillight is not workable when charging, make sure your charging port is fully inserted

(3) Why not the taillight can be charged?

We recommend using original charging cable we provided, check the charging port is correctly inserted (Plug-in interface can be a little point force), Taillights shimmering representatives have answered.

(4) When the charge? When battery charge is not enough? How tips?

When you press the remote control, after a normal tone will be a "beep beep *** twice", it said low voltage, low power consumption, need to recharge. In addition, the remote control distance becomes shorter, the light becomes weak, the remote control does not seem so accurate, the reason is not enough power, the need to recharge.

(5) The remote control is lost, how to remove the contact signals from the remote to the host? How pairing the new remote control?

Once the remote control is lost, in order to prevent a bicycle stolen, you first need to remove your connection before the remote control. In the absence of fortification, you may press B key (blue key) in the back taillights, and hold 7 seconds without loose, long di... hear sound, Lost remote control can not control which the host. After purchasing a new remote control, press B key two seconds, and hear a short sound "di..." and then press any key on the remote control, suggesting that "bit" twice, you can use the new remote control.

(6) My remote control is lost, Can I re-assigned to a remote control?

Yes, please contact our customer service staff.

Reminder: As described above still can't solve your problems, please contact our customer service

i. Warnings and Precautions:

- (1) Do not place the alarm on the next ear to avoid hearing damage pressing the button or an alarm interval of at least 2 meters away from the ears.
- (2) This device is strictly prohibited children play.
- (3) Do not use this device in a fire.
- (4) Note that when put the host into the water for a test please close charging port Silicone Cover

Alarm prompts: In the case of the host, it is recommended that the mainframe's power is filled with 80%-90%, charging time is 1.5-2 hours, in order to protect the battery life.

- ① Tie through the remote control holder
- ② Mounted on the cross bike
- ③ Insert remote control holder

Reminder: Remove the remote control when parking your bicycle outdoor

(1) Lock and Unlock

Lock: Press the remote control Lock key [L] once, Taillight will ring three times "Bi Bi Bi" to alert owner, Taillight has entered the armed state, you will hear a ringing sound "BI" after 3 seconds. After 2 seconds the touch will go into alarm.
Unlock: In the alert, Press the remote control Unlock button [U] once, "Bi..." the unit will beep long "Bi..." beeping native has exited alert mode.

(2) Trigger alert

In the locked mode, if there is vibration or percussion action, taillight immediately began to ring the alarm sound for 2 seconds, 2 to 12 seconds as still detected vibrations immediately ring 30 seconds continuous alarm sound.

(3) Flash

When the taillight is not in alert mode, Press the button [F] on the remote control, the lights will be switched in four modes for Burst flash → Fast flash → Slow flash → Closed.

Burst flash	Fast flash	Slow flash
Flashes 3 times per second	Flashes 2 times per second	Flashes 1 time per second

(4) Wireless bell

When the taillight is not in alert mode, press the [R] key on the remote control, receiving host will ring a bell tone "Di...Di...Di...", long press the bell rang long bond "Di...".

Reminder:

When the taillights fully charged, replace the remote control batteries when the distance of remote comes into shorter or lights dimmed and replace the battery with a tool to open the first remote shell, insert into a 12V / 27A alkaline battery, please note that battery positive and negative, and then to close the shell.

3. Taillight Instruction

Pictures you have installed successfully



(1) The back description



① The red button:

Equivalent button [F] on the remote control, operating lights switch modes at your convenience without the remote control, the lights will be switched in four modes for Burst

flash → Fast flash → Slow flash → Closed.

Burst flash	Fast flash	Slow flash
Flashes 3 times per second	Flashes 2 times per second	Flashes 1 time per second

② The blue button:

Remote code key and taillights, when found that the remote control does not operate or failure, you can re-codes. At first, press the blue button for 2 seconds, we heard the sound of drops, press any key on the remote control (for making sure that the code taillight fully charged)

Reminder: Such as the remote control is lost, need to be cleared previous remote control code, press the blue button for 7 seconds without loose, long di... cry, and then press 2 seconds, pairing a new remote control, the missing remote control can't control this remote host computer anymore.

5. Product Q & A

When you use this product in the process of a problem, and can be resolved through the following questions and answers were:

(All of the following questions based on taillights are fully charged, if not, please charge)

(1) Why is the taillight alarm not sensitive?

Do not move the bike immediately in the maximum security state after entering the armed state, waiting for 5 seconds after hearing the "BI" sound, is to enter the alarm state.

(2) Why not the remote control command the taillight?

In most cases because the taillights or the remote control battery voltage is not enough. First check whether the taillight battery is full charged. Such as the host has power, and then check whether the remote control battery has power. If the above two cases is ok, please re-signal and tail lights with a remote control code (refer to the back of the taillight