专业骑行前灯

WTG01 说明书

首次使用请先解除锁定模式。
快速按3次开关键，直至电源指示灯呈绿色恒亮。

RoHS CE FC

MADE IN CHINA

产品介绍

产品参数

材质：铝合金、尼龙、PC、ABS **遥控距离：**2米 **防水等级：**IP66

车灯充电输入：5V-2A **遥控器电池容量：**60mAh

遥控器充电输入：5V-30 mA **车灯电池容量：**2个*2000 mAh 3.7V 2000MAH 7.4V

锁定模式

为防止儿童误操作，高温甚至是火灾引起的潜在损害，请在运输及储存过程中，将车灯设定到锁定模式，以免车灯被误触开启。如果未能按照锁定模式的指示进行操作我们将不会对已造成的人员或财产损害负责。

进入锁定模式： 关机状态下，快速按3次开关机键，直到电源指示灯呈红色闪烁状态；

解除锁定模式： 锁定状态下，快速按3下开关机键，直到电源指示灯呈绿灯恒亮状态；

注 意 第一次使用请先解除锁定状态，产品出厂默认在锁定模式。

产品安装

车灯安装

① 将车灯转换座安装到车把吊装支架上；

② 选择适配您车把的垫圈；

③ 将车把吊装支架安装到车把上；

④ 将车灯45°放入支架转换座，后旋转摆正车灯；

⑤ 调整光线角度，使光线不会直射对向来车、行人，安装完成。

遥控器安装

① 在车把上选择合适的位置，将遥控器支架用遥控器绑带固定；

② 安装完成。

开关机和车灯开关键操作说明

开关机： 长按开关键0.5秒；
带记忆档位功能
（开机时默认恢复关机时的档位）；

切换灯光： 开机状态下单击开关键为切换灯光模式的档位；

档位： 档位：高亮-中亮-低亮-慢闪-快闪。

开机状态下双击开关键为近光、远光、远近光模式的切换；近光、远光、远近光模式均各有5个灯光档位。

遥控器对码和遥控器操作说明

遥控器对码

1.在车灯开机状态下，快速按下车灯开关键3次，此时设备亮起绿色指示灯；
2.按下遥控器上的任意按键，车灯绿色指示灯灭即为配对成功。

❶ **开关键**
长按0.55开关机车灯；
车灯开机状态下，短按车灯极亮
(远近光同时最高亮度输出)。

❷ **切换灯光档位**

❸ **切换远光、近光、远近光模式**

注 意 1.使用遥控器前，请先将车灯和遥控器对码完成；
2.车灯锁定关机状态下，遥控器无法操作车灯。

流明值与续航时间

模式	近 近 光同时开启状态	远 近 光单边开启状态				
	极亮	高 亮	中 亮	低亮	快闪	慢闪
亮 度	1600LM	800LM	400LM	200LM	0~400LM	0~400LM
时 间	1H40M	3H	6H	11H	11H	11H

以上数据在25度室温、25KM/H风速条件下进行，不同的温度及通风条件可能会对数据产生影响。

电量指示

颜色显示	绿灯	蓝灯	红灯
剩余电量	80%-100%	30%-80%	< 30%

开机状态下： 车灯开关键每间隔3秒闪烁提示剩余电量；
关机状态下： 短按车灯开关键显示剩余电量。

充电提示

车灯充电提示

1. 打开车灯侧面的USB防水塞，将充电线插入到USB Type-C口；
2. 将充电线另一端接入到充电设备上；
3. 使用5V-2A以上的充电器才能达到更好的充电效果。

遥控器充电提示

1. 打开遥控器背面的USB防水塞，将充电线插入到USB Type-C口；
2. 将充电线另一端接入到充电设备上。

注 意

1. 充电中：红灯常亮；充满：绿灯常亮；
2. 第一次使用之前，请将车灯和遥控器充满电；
3. 充电完成后，请拔掉充电线并确保盖好USB防水塞。

注意事项

1. 灯头请勿对照着眼睛开机；
2. 长时间使用高亮档请勿触摸金属头；
3. 在没有成年人监护的情况下请勿给儿童使用；
4. 请在5℃至40℃的环境温度进行充电；
5. 充电前请检查充电线是否良好；
6. 充电时，请使用5V-2AUSB电源适配器；
7. 充完电后，请务必拔下充电按头；
8. 请勿在高温环境里进行充电、放电及存放，否则会加速电池老化；
9. 请勿将电池置于车内或接近热源处；
10. 正确充电后，若电池的使用时间越来越短，则表示充电电池已达到有效使用寿命，请在当地维修点更换电池，并遵守当地法规，受善处理废弃充电电池；
11. 本产品在不使用的情况下，每隔3个月需要充电一次，以免造成电池损坏，导致无法使用；
12. 请将车灯充满电后存放于阴凉干燥处。

PROFESSIONAL CYCLING HEADLIGHT

WTG01 USER MANUAL

Please unlock the device before use.
Quickly press the power button 3 times until the power button turns solid green.

RoHS CE FC

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PRODUCT DESCRIP

PRODUCT PARAMETERS

Battery capacity(Remote control):60mAh

Charging input（Remote control）:5V-30mA

Charging input（Headlight）:5V-2A

Battery capacity（Headlight）:2个*2000 mAh 3.7V 2000MAH 7.4V

Material: Nylon,Alloy,PC,ABS

Remote control distance: 2m

Waterproof: IP66

LOCK MODE

To prevent potential damage caused by children's misoperation, high heat or even fire, It's very important to set the light in lock mode and protect the switch button from being pressed. We will not be responsible for the damage to people or property resulting from a failure to follow the lock mode instructions.

Enter lock mode: When powered off, quickly press the power button three times until the power indicator flashes red;

Unlock mode: When locked, quickly press the power button three times until the power indicator turns green.

Note For the first time， please unlock the lock mode first.

HOW TO INSTALL

Headlight installation

①Install the conversion mount onto the handlebar mounting bracket.

②Select the suitable gasket to fit your handlebar.

③Install the handle mount bracket onto the handlebar.

④ Put the light into the bracket conversion mount at 45°, then rotate it to align the light.

⑤ Adjust the light angle so that the light will not shine on the opposite driver and pedestrians, and the installation is completed.

Remote control installation

① Fix the remote control bracket with the strap at a suitable position on the handlebar.

② Installation finished.

Instructions for operating the power switch and headlight switch.

Switch on/off: Long press the power button for 0.5 seconds. Mode memory function.
(when you turn the light-on,it lights in the last lighting mode you used)

Switch mode: When powered on, click the power button to switch the light mode.

Mode: High-Medium-Low-Slow flash-Fast flash.

When powered on,double-click the power button to switch between low beam, high beam, and high and low beam modes; Low beam, high beam, high and low beam modes each have 5 light levels.

PAIR CODE AND USE INISTRUCTIONS FOR REMOTE CONTROL

Pair code

1.When powered on , quickly press the power button 3 times, until the indicator light turns green.
2.Then press any button on the remote control,green indicator light stops to complete the pair code.

❶ **Power button**
Long press power button 0.5 seconds to turn on/off. When powered on, short press and the light super bright (Brightest output for both high and low beams at the same time)

❷ **Switch lighting mode**

❸ **Switch high beam,low beam, high and low beam simultaneous on mode.**

Note 1.Please pair the light with remote control before using the remote control.
2.When the light is in lock mode, remote control can not control the light.

LUMENS/RUN TIME

Mode	High and low beam simultaneous on mode.	High, low beam unilateral on mode				
	Luminous	high	Medium	Low	Fast flash	Slow flash
Brightness	1600LM	800LM	400LM	200LM	0~400LM	0~400LM
Time	1H40M	3H	6H	11H	11H	11H

The above data are obtained at a room temperature of 25 degrees and a wind speed of 25 km/h，different temperatures and ventilation conditions may affect the data.

BATTERY INDICATOR

Colors	Green	blue	red
Remaining power	80%-100%	30%-80%	< 30%

Power-on: Flash on power button automatically every 3 seconds.
Power-off: Short press power button to display remaining power.

HOW TO RECHARGE

Recharge the light

1. Open the USB waterproof plug at the side of light,insert the charging cable into the Type-C port.
2. Connect the other end of the charging cable to the charging device.
3. Use a charger above 5V-2A to achieve better charging effect.

Recharge the remote Control

1. Open the USB waterproof plug at the back side of remote control, insert the charging cable into the Type-C port.
2. Connect the other end of the charging cable to the charging device.

Note

1. Charging：steady red light; Fully charged:steady green light.
2. For the first time use, please fully charge the light and remote control.
3. Unplug the charging cable and cover the USB waterproof plug after fully charged.

Warning

1. Do not let the light head against your eyes when using it;
2. Do not touch the metal head when using the high brightness mode for a long time;
3. Do not use it for children without adult supervision;
4. Please charge at an ambient temperature of 5℃ to 40℃;
5. Please check whether the charging cable is in good condition before charging;
6. When charging, please use a 5V-2A USB power adapter;
7. After charging, be sure to unplug the charging button;
8. Do not charge, discharge or store in a high temperature environment, otherwise it will accelerate battery aging;
9. Do not place the battery in the car or near a heat source;
10. After correct charging, if the battery life is getting shorter and shorter, it means that the rechargeable battery has reached its effective service life. Please replace the battery at a local maintenance point and comply with local regulations to properly dispose of the discarded rechargeable battery;
11. This product needs to be charged every 3 months when not in use to avoid battery damage and unusable.
12. Please store the light in a cool and dry place after fully charging.

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

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.

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

The devices has been evaluated to meet general RF exposure requirement， the device can be used in portable exposure condition without restriction