

## 专业自行车前灯 Professional Bicycle Headlight

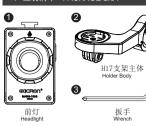
产品说明书 User Manual

**MARS-1000** 

## ▲ 警告 WARNING 注意事项

- \*请在5℃至40℃的环境温度进行充电: \*充电前请检查充电线是否良好:
- \*充申时, 请使用5V USB电源话配器 \*充宗电后, 请务必拔下充电接头:
- \*请勿在高温环境里进行充电、放电及存放,否则会加速电
- \*请将车灯充满电后放置在阴凉干燥的环境下存放, 勿将车灯 置于车内或接近执源外.
- \*正确充电后,若电池的使用时间越来越短,则表示充电电 油己达到有效使用寿命, 请在当地维修点更换电池, 并遵 照当地法规,妥善处理废弃充电电池。
- \*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;
- \*灯头请勿对着眼睛开机;
- \*长时间使用车灯时, 请勿触摸车灯以免烫伤; \*在没有成年人监护的情况下请勿给儿童使用。
- \*Please charge the product at the environmental temperature from 5 to 40 degrees Celsius: \*Please check whether the charging cable is good before charging:
- \*When charging, please use the 5V USB power adapter;
- Please pull the charging plug out after charging;
- \*Please do not charge, discharge or store in the hot environment, otherwise it will accelerate the aging of the battery; Please store the fully charged headlights in a cool and dry place;
- \*After the correct charge, if the battery usage time is shorter and shorter, it means that the rechargeable battery has reached the effective service life. Please replace the battery at the local maintenance point and properly dispose of the waste rechargeable hattery
- according to local regulations: \* This product should be charged once every 3 months without use, so as not to cause
- damage to the battery and resulting in unusable condition \*Please do not stare at the light when it is just turned on to avoid damaging the eyesight.
- \*After the light is used for long time, please do not touch the light to avoid getting scald. Children are forbidden to use without adults' supervision

## 包装清单 PACKAGE LIST









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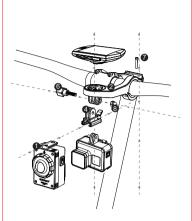




螺帽

手柄螺杆

## 安装搭配示意图 INSTALLATION SCHEMATIC

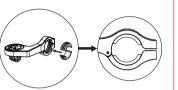


## 支架安装 INSTALLATION OF THE HOLDER

1. 本产品适用两种尺寸管径的车把,可根据您的 需求讲行安装。 The holder is compatible with handlebars of two diameter sizes.

Please install it according to the actual demand. 自行车车把管径为25,8mm时,需要添加防滑垫 (如下图所示); 当管径为31.8mm时,则取下防滑

The anti-slip pads should be used for bike handlebar diameter of 25.8mm and they are not needed for bike handlebar diameter of 31 8mm



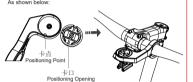
2. 将支架套在自行车车把合适位置, 调整好支架角 度后把小螺杆插入螺杆孔用扳手将支架锁紧, 并确 认支架已经安装稳固。

Mount the holder in the proper position of the handlebar, adjust the angle of the holder insert the holt into the holt hole and nut the nut on and tighten it with the wrench and ensure that the holder has



3. 码表座方向调整: 先将扳手对准中间螺丝孔位拧 松打开码表座,确定码表座方向后将定位卡口对准 五金支架卡点上,再放上螺丝拧紧固定即可。 如下图所示:

Adjust the direction of the computer base: use the wrench to loose the niddle screw of the computer base and open it. Adjust the direction of the computer base and align the position opening to the position point of the holder and tighten with screw



## 四、多功能支架搭配方式 OMBO MOUNTING OPTIONS FOR THE HOLDER

1. 车灯及码表搭配安装 Bike light & Computer mount Installation

先在支架下方夹片位置插入车灯卡扣支架, 再把 手柄螺杆插入支架孔位里, 用扳手拧紧即可。 如下图所示:

Insert the mount for the headlight to the bottom base and insert the handle screw in the hole of the holder, tighten it with the As shown below



- 一声后 表示已经安装到位
- Insert the bicycle light into the mount base from front to rear until you hear a 'click' sound

用户资料 (顾客填写) User's Information (Filled in by User 联系电话: 姓名:

地址:

Zip Code 地址: 以下由售货员填写:

The following are filled in by the consignee

销售资料 Sales Information

销售单位(加盖公章) Sales Company (Stamped with Company Seal):

联系电话: Phone:

就近服务指导 (顾客第一时间的联系点)

服务单位名称:

Service Unit: 联系电话:

## 保修卡

- 1、有关售后服务事宜、请与经销单位联系、正常使用出现局量问题。 品、但产品包装不予以更换。
- 2. 购买时间以经销商开出的发票或收据为准。
- (3) 购买后因运输不良造成的损坏
- (3) 消费者未按照说明书规定进行操作。使用非说明书上要求的配件
- 6、无论您在何处购买本产品。均可在最近的售后服务点得到同样完
  - Warranty Card
- 1. Please contact the wholesaler for customer service. For inherent problems under correct use, we accept a return during seven days since purchase. Users are allowed to replace a new product of the same model for free during fifteen days since purchase, and
- Purchase date is defined in accordance with the invoice or receipt made by wholesaler Under the following circumstances, replacement and warranty are both invalidated, but we.
- against the user manual.
- We offer replacement/maintenance service is needed.
- Gaciron is irresponsible for any damages caused by the following improper uses. Hidden safety hazards or incidents caused by user's improper operation.
- please make a phone call to us or email to our customer service department

- 自购机之日起七天内包退,十五天内可免费更换本公司同一型号的产
- 3、在下列情况下包换、保修失效,但提供有偿的维修服务。 1) 一切人为国素损坏,如非正常工作环境下使用,不按说明书使用引起
- (2) 实户自行维修为帮 尚未经太小司持封的单位维修。
- 、本公司产品凭保修卡包换/保修, 需服务时, 请提供购机发票或收据。 下述一切非正常使用情况下涉应的任何损失。本公司将不承担任何责任。
- (1) 国用户错误使用造成安全隐患或意外事故。 (2) 因不可抗力因素造成的安全隐患或事故;
- 等消耗材料造成对第三方配件的损坏及意外事故或人身伤害。
- 善的服务, 如果问题没有得到妥善解决, 请致电成来函客户服务部。 、对以上条款的修改权及解释权归本公司所有。
- nackage is excluded in the replacement
- (1) All damages caused by subjective factors, such as using under abnormal conditions or
- -2) User's independent repairing and modifying or other unauthorized maintenance (3) Damages caused by improper shipping.
- Hidden safety hazards or accidents caused by irresistible factors.
- (3) Damages or accidents or injuries caused by user's independent operation against the manual or, using other materials or accessories on the product which causes malfunction.
  6. Wherever you purchase this product, you have the total access to equivalent services from the nearest customer service center: if the problem is not solved to your satisfaction
- . The company reserves all the right to modify and explain the above terms.

## 、线控安装 INSTALLATION OF REMOTE CONTRO

将线控防滑垫贴于线控开关背面, 揭开前灯背面 充电口卡扣将线控插入, 在确保安插到位后将线 控按键一端绑在车把上, 调整至合适位置。 (线控与机身按键功能一致)

Paste the anti-slip sticker on the back of the wire remote control. Open the cover on the back of the light, insert the remote control into the light in place. Tie the remote control firmly to the handlebar in (The function of the wire remote is the same with the power button

注意:线控一定要插到位才

that the wire remote control is inserted in place to



# 能防水。 Note: Please make sure



充电头插入后开始充电。

充电状态: 充电时红色指示灯闪烁, 充满后蓝色 指示灯常亮。 注意: USB-C数据线一定要插到位,才能正常充电。



## 、充电 CHARGING

揭开前灯背面充电口卡扣,如下图所示将USB-C

Open the cover on the back of the headlight and insert the USB-C cable to connect to the charging device for charging. Charging Status: Red indicator light flashes when charging, and blue indicator light is on after it is fully charged. Note: The USB-C cable must be plugged in place to charge





## 、操作说明及功能介绍 OPERATION AND FUNCTION



模式 Working Mode	亮度 Brightness	时间 Running Time
高亮档 (远光+近光) High Steady (High Beam+Low Beam)	1000 lm	≈2hrs
中亮档 Medium Steady	400 lm	≈4hrs
低亮档 Low Steady	200 lm	≈8hrs
呼吸闪 Breathe	100-50 lm	≈12hrs
日间闪烁 Daytime Flash	800 lm	≈24hrs

## 1. 开/关机:长按机身按键0.75秒。

Turn ON/OFF: Long press power button for 0.75 seconds 2. 切换档位: 开机状态下, 单击按键切换档位顺

序为低亮档-中亮档-高亮档(远光+近光)-循环。 Switch Modes: When the light is turned on, short press the power button to cycle through the steady modes of Low Steady - Medium Steady - High Steady(High Beam+Low Beam) -

3. 闪烁模式: 在任意模式下,长按2秒,进入或退 出闪烁档位; 进入闪烁档位后, 单击按键切换档 位:呼吸档-日间闪烁-循环。

Flash Mode: Under any working mode, long press 2 seconds to enter or exit the flash mode: After entering the flash mode. short press to cycle through modes of Breathe – Daytime flash

量指示灯亮起5秒, 然后熄灭。 Battery Indicator: When the light is turned off, short press the power button, it will light up for 5 seconds before it lights off.

4. 当前电量显示: 在关机状态下, 单击短按, 电

剩余电量Remaining Battery	颜色显示Indicator Color
100%-61%	蓝色/Blue
60%-21%	黄色/Yellow
20%-1%	红色/Red

## 5. 高亮档快捷模式: 在除了高亮档外的任意模式 下, 0.4秒内双击按键,直接接入高亮档,单击 回到记忆档。

Fast Switch to High Steady Mode: Under any working mode except the high steady mode, double press the power button within 0.4 seconds to enter the high steady directly and single press to return to the memorized mode

## 6. 误触保护模式: 任何状态下连续长按按键10秒 不松开情况下会自动关机。

Accidental Touch Protection Mode: In any state, if the power button is continuously pressed for more than 10 seconds, it will enter the protection mode by default, and the light will automatically shut down

7. 电路保护:过充保护/高温保护/低温保护/过放保 护/短路保护 Circuit Protection: Circuit overcharge protection, High & Low Temperature protection. Overdischarge protection, Short circuit

高/低温保护: 开机后检测热敏电阻异常, 5秒后 自动关机; 灯体温度达到75℃,则自动跳档至中 亮档,温度降挡65℃则自动升回原档位,如温度 达到85℃,自动关机保护; 灯体温度低于-5℃, 则开机直接进入低电量状态(保护电池)。

High / Low Temperature Protection: When the light is turned on, if the thermal resistor is detected to be abnormal, the light will automatically turn off after 5 seconds; If the temperature of the light body reaches 75°C, it will automatically switch to the medium brightness mode. When the temperature is cooled off to 65°C, it will switch back to the original brightness mode. If the temperature reaches 85°C, it will automatically turn off for protection. If the temperature of the light body is below -5°C, it will directly enter the low battery status (to protect the battery).

# 、技术参数 SPECIFICATION

产品型号

2. Gopro及码表搭配安装

如下图所示:

As shown below:

杆插入螺杆孔,用扳手拧紧即可。

Gopro Action Camera & Bike Computer Installation

将Gopro安插在支架下方夹片位置, 再用手柄螺

Insert the Gonro camera into the hottom base, insert the handle

screw into the hole, and use the wrench to tighten it.

Model		
灯珠 Light Source	LED	
最高亮度 Max Brightness	1000 1m	
电池容量 Battery	3000mAh	
输入 Input	5V/2. 0A	
标准充电时间 Charging Time	≈1.5hrs	
截止线光型 Optical Beam Pattern	Cut-Off Beam	
照射距离 Beam Distance	>200m	
防护等级 IP Rating	IP67	
产品尺寸 Dimension	73. 1*46*45. 8mm	
产品净重 Net Weight	≈143g	

V22-1000

Certificate

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产品执行标准: Product Standard: 产地: 中国 东莞 Made in China

RoHS FC ( & 🔼

