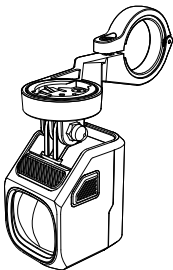


**MAGICSHINE**



APP PAIRING NAME: M1-B0 EVO\_1100

**EVO 1100**

USER MANUAL

## **WARNING**

1. To prevent inadvertent switching on, please keep the light unit in lockout mode before transport or storage.
2. DO NOT disassemble, modify, remanufacture, puncture, or damage the device or batteries.



## IN THE BOX



EVO 1100



Handlebar  
out-front  
mount



MJ-6508 remote  
control (incl. strap)



Tether



Wahoo  
mount



Nylon shim  
(28mm/  
32mm/35mm)



Screw



USB-C  
charging cable



2mm/3mm  
hex key

## **LIGHT BUTTON INSTRUCTIONS**

**ON/OFF:** Press and hold the button for 1 second to turn the light on/off.

**ADJUST BRIGHTNESS:** When the light is on, click the button to change brightness level. The output brightness will cycle through Low→Medium→High→Low...

**LOCK/UNLOCK:** When the light is off, press and hold the button for 3 seconds to enter lockout mode. To unlock the light, press and hold the button again for 3 seconds or charge the light.

**MEMORY FUNCTION:** When the light is turned on again, it will automatically turn to the last selected lighting mode.

**LOW POWER MODE:** When the battery power is below 10%, the indicator will flash red, and the light will automatically switch to Low mode and cannot be adjusted. Charge the light as soon as possible.

# REMOTE CONTROL INSTRUCTIONS

## **Note:**

1. Before first use, please open the remote's battery compartment, remove the insulating spacer, reinsert the battery, then cover the battery compartment, and the indicator on the remote will flash blue.
2. The remote control will enter sleep mode if the light is turned off for more than 48 hours without any operation. Click the light's button to activate it or long-press the light's button to turn it on, and the remote control can work normally.

## **REMOTE CONTROL PAIRING:**

Turn on the light, press and hold the "○" and "□" buttons on the remote for about 10 seconds until the indicator alternately flashes blue to enter pairing mode. Then, put the remote close to the light button until the indicators on the remote and light unit are constantly blue for 2 seconds, confirming a successful pairing.

## REMOTE CONTROL OPERATION:

ON/OFF: Press and hold the "○" or "□" button for 1 second

ADJUST BRIGHTNESS: Click the "○" button

FLASH MODE: Double click the "□" button

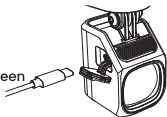
FULL OUTPUT MODE (1100LM): Click the "□" button to go into full output mode and click the "○" or "□" button to return to the previous mode.

## CHARGING / BATTERY INDICATOR

Standard charging time  
approx. 3 hours (5V 1A)

Charging: Flashing red

Fully charged: Constant green



## BATTERY INDICATOR

When the light is off, click the button to display the remaining battery level for 3 seconds.

100%-21%: Constant green

20%-11%: Constant red

10%-1%: Flashing red

## OUTPUT / RUNTIME

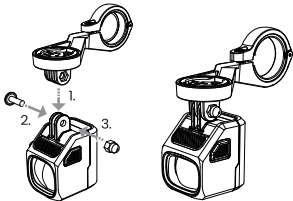
|                  |        |          |       |
|------------------|--------|----------|-------|
| CONSTANT<br>MODE | LOW    | 250LM    | 7.5H  |
|                  | MEDIUM | 550LM    | 4H    |
|                  | HIGH   | 1100LM   | 2.5H  |
| FLASH MODE       | FLASH  | 0~1100LM | 15.5H |

\*Flash mode can only be accessed through the remote control.

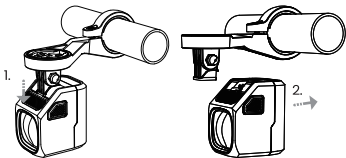
\*All data are measured in accordance with ANSI/NEMA FL 1-2009. The test was conducted at a temperature of 25°C and a wind speed of 25 km/h. The runtime may vary depending on external temperature and ventilation conditions, and these deviations may affect the result of testing.

## HOW TO INSTALL/REMOVE

### 1. INSTALL THE OUT-FRONT MOUNT



### 2. REMOVE THE OUT-FRONT MOUNT

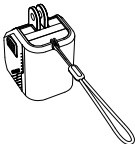


### 3. ATTACH THE TETHER

1.



2.



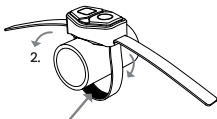
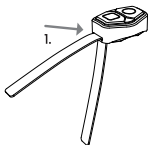
3.



4.



## 4. REMOTE CONTROL MOUNTING



Adhesive velcro hook side up

