





25,4mm

RUBBER RING

31,8mm

RUBBER RING

RUBBER STRIP

VELCRO STRAP

The light is locked for shipment, refer to OPERATION instruction to unlock. Read this manual carefully before using and keep for future reference. Visit www.moon-sport.com for manual updates. The specifications and design are subject to change without notice.

(HANDLEBAR MOUNT)

W-RMS

CONTENTS



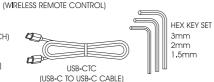
TITAN MAX



RB-42 (MOON LIGHT ADAPTER FOR GOPRO MOUNT)



USB-C-RM2020 (REMOTE SWITCH) USB-C (USB TYPE-C CABLE) RB-41 (HELMET MOUNT) RB-43 (RUBBER STRAP BRACKET) RB-53 (HANDLEBAR MOUNT)



OPERATION



INTELLIGENT : 1. Power off

☐ BILIF 2, Press 5 3s: NORMAL

FLASH 1 TIME INTELLIGENT BLUE FLASH 1 TIME CREEN

LOCK/UNLOCK : 1. Power off

2. Press 5 6s: Locked





Unlocked BLUE



^{*} Lock system: Lock the light to prevent accidental activation.

INTELLIGENT OPERATION



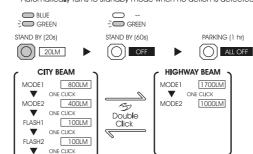
INTELLIGENT MOTION SENSING FUNCTION

Parking

DAY FLASH

800LM

Automatically turns to standby mode when no action is detected.



RUNTIME

	CITY BEAM					HIGHWAY BEAM	
DEFAULT	MODE1	MODE2	FLASH1	FLASH2	DAY FLASH	MODE1	MODE2
LUMEN	800	400	100	100	800	1700	1000
H:MIN	4:00	7:00	60:00	31:00	42:00	2:00	3:00
VI.S LUMEN	800-100	800-100	800-100	800-100	800-100	/	1200-100
H:MIN	4:00- 20:00	4:00- 20:00 DEPEN	11:00- 60:00 S ON MODE	4:30- 31:00 UMENS	42:00- 140:00	/	2:30-18:00 DEPENDS ON MODE LUMENS

VARIABLE LUMEN SYSTEM



- 1. Select desired mode.
- 2. Press and hold 5 to adjust lumen.
- 3. Release 🥱 at desired lumen.
- * Light flashes twice at MAX or MIN lumen,
- * Restore default mode: 1. Power off
 - BLUE ' FLASH
 3 TIMES 2. Press 10s: 0-

CITY

BEAM

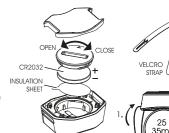


DUAL RANGE BEAM

Switching between highway and city beam allows user to adjust the intensity of the light output based on their specific lighting requirements in different situations.

WIRELESS REMOTE CONTROL





Initial Use and Battery Installation

- 1. Twist the bottom case cover counterclockwise to open.
- 2. Remove the insulation sheet.
- 3. Place the battery as shown in the figure.

CONNECTION:

STEP 1 TITAN MAX:

Power off, press and hold Power button 15s

-(C)

PAIRING



STEP 2

Remote

PAIRING



STEP 3 SUCCESSFUL CONNECTION:

For a successful connection, the blue indicator stays on for 3s and then goes off,



PAIRED



Note: The remote disconnects after 48hrs of inactivity. Press the front light button to reactivate.

⚠ WARNING

INGESTION HAZARD: This product contains a button cell or coin battery.

- · DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN
- · Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.





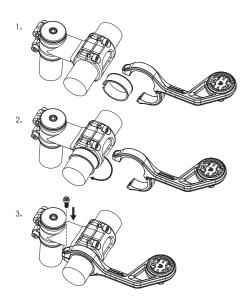
- a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate
- b) Even used batteries may cause severe injury or death.
- c) Call a local poison control center for treatment information
- d) The battery type is a lithium metal, non-rechargeable CR2032
- e) The nominal battery voltage is 3V DC.
- f) Non-rechargeable batteries are not to be recharged.
- g) Do not force discharge, recharge, disassemble, heat above 60°C or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- h) Ensure the batteries are installed correctly according to polarity (+ and -)
- i) Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries
- j) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- k) Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



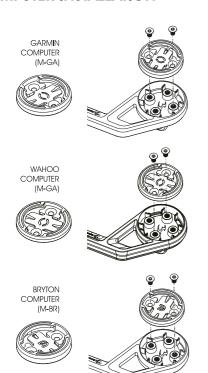
HIGHWAY BEAM DISTANCE: 225M

^{*} Mode memory: Resumes previous mode on next use,

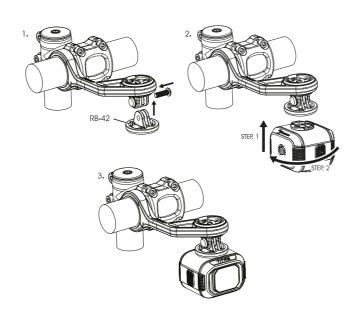
HANDLEBAR MOUNTING



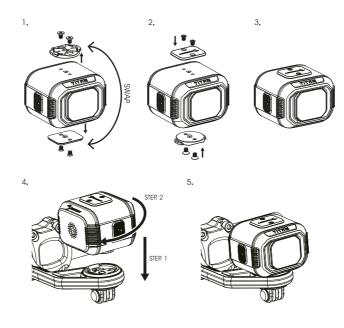
COMPUTER INSTALLATION



BOTTOM MOUNTING



TOP MOUNTING

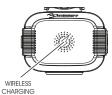


WIRELESS CHARGING



Easy to charge your light without cables, compatibility with universal wireless charging pads & stations.

*Recharge time: 7:00hrs



PORT

USB-C TWO WAY CHARGING

- 1. Capable of charging additional
- devices or being recharged.

 2. Plug USB cable to USB port.
- 3. Unplug after fully charged.

INPUT: (USB-C) OUTPUT: (USB-C) 5V/2.4A 5V/2.0A



* Keep away from flammable objects while charging.

BATTERY CAPACITY AND CHARGING INDICATOR

Battery indicator

Balue

GREEN

RED

RED

Charging indicator

Charged indicator

* 2:00hrs

OVERHEAT PROTECTION

The overheat protection device can ensure the bicycle light in a good running temperature condition, so that to protect the LEDs without burning case. If the light is in high temperature during operation, it will dim the light output.

WARNING

Understand country lighting laws and regulations before use.

Do not shine light directly into eyes,

Do not mount near wireless computer.

Do not blind the oncoming vehicles. Always adjust the angle downward.

Do not submerge the light into water.

Keep light in cool and dry place when storing.

Fully recharge the light at least every 3 months during storage.

WARRANTY

MOON Lights are covered by a **2-year LIMITED WARRANTY**, while MOON batteries are covered by a **180-day** warranty, both starting from the date of purchase.

This warranty covers defects or malfunctions arising from manufacturing or design flaws in the product, It does not cover normal wear and tear, non-rechargeable batteries, and damage caused by improper installation, misuse, mishandling, accidental loss, abuse, accidents, or negligence.

MOON may require the return of any product submitted for warranty consideration. Customers should contact their authorized local dealer or authorized regional distributor for warranty service.

For more information, please contact **cs@moon-sport.com.**ONLINE WARRANTY REGISTRATION

Please visit www.moon-sport.com for online warranty registration.