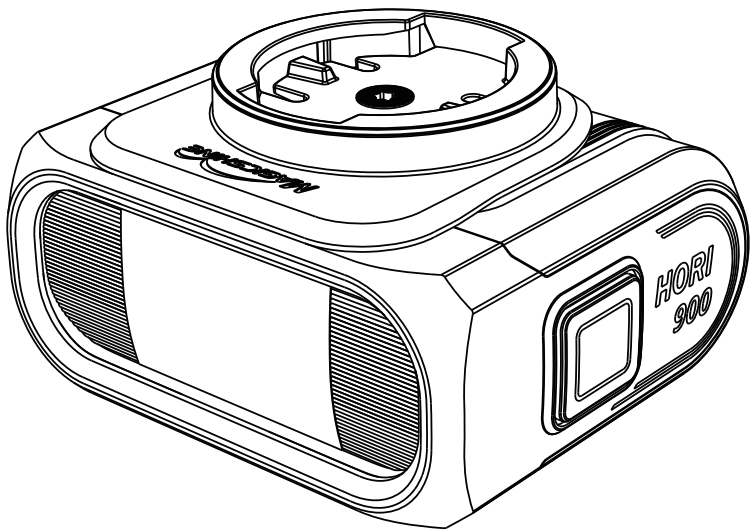
MAGICSHINE



APP PAIRING NAME:
M1-B0 HORI_900

HORI 900

USER MANUAL

APP INSTRUCTIONS

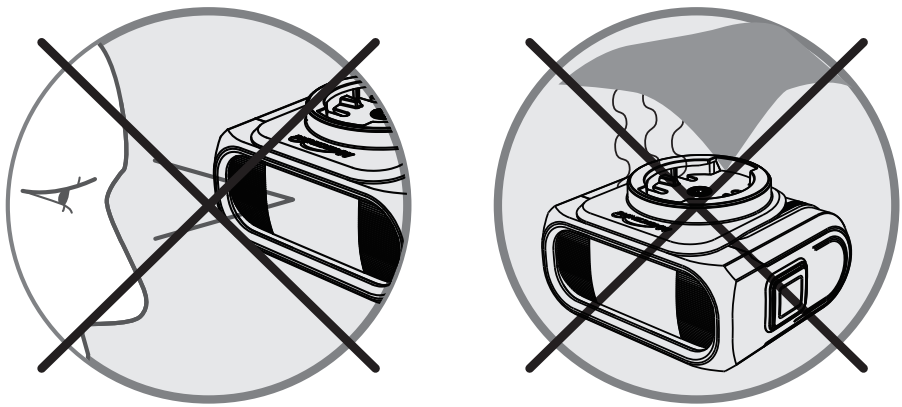
Scan the QR code and select the corresponding store link to download the Magicshine App.

App Download

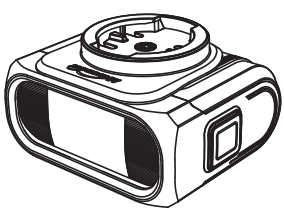
App Manual

⚠ WARNING

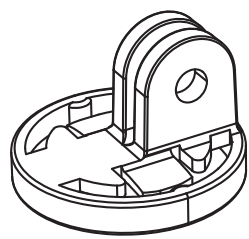
1. To prevent inadvertent switching on, please set the light unit to lockout mode before transport or storage.
2. DO NOT disassemble, modify, remanufacture, puncture, or damage the device or batteries.



IN THE BOX



HORI 900



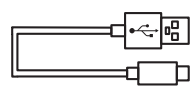
GoPro adapter



Decorative cover



WAHOO Mount Base

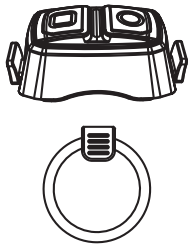


USB-C charging cable

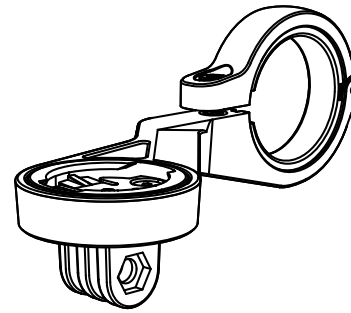


3mm torx key

SOLD SEPARATELY



MJ-6558
remote control



Handlebar
out-front mount

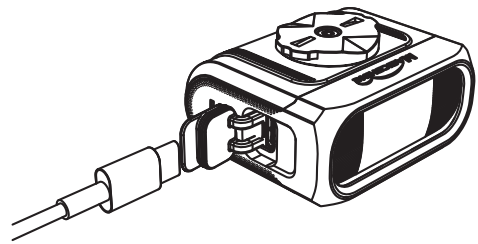
OUTPUT / RUNTIME

MAIN LIGHT + DRL MODE	LOW	200LM	3.5H
	MEDIUM	400LM	2.5H
	HIGH	900LM	1.5H
DRL MODE	CONSTANT	50LM	7.5H
	FLASH	50~0LM	30H
FLASH MODE	DAY FLASH	0~50~0LM	30.5H
	NIGHT FLASH	30~200~30LM	15H

*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.

CHARGING / BATTERY INDICATOR

Standard charging time approx. 2.5 hours (5V 1A)
Charging: Flashing red
Fully charged: Constant green



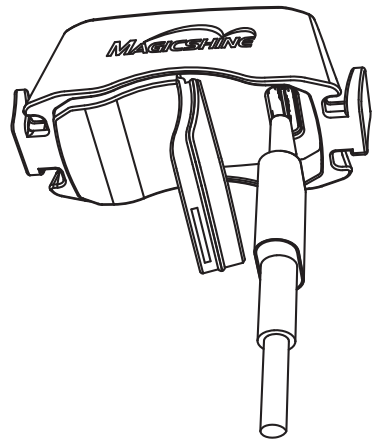
BATTERY INDICATOR

When the light is on, the indicator will display the remaining battery level in real-time.
When the light is off, click the button to display the remaining battery level for 2 seconds.

100%-21%： Constant green
20%-11%: Constant red
10%-1%: Flashing red

REMOTE CONTROL CHARGING INDICATOR

Standard charging time approx. 2.5 hours (5V 0.065A)
Charging: Flashing red
Fully charged: Constant green



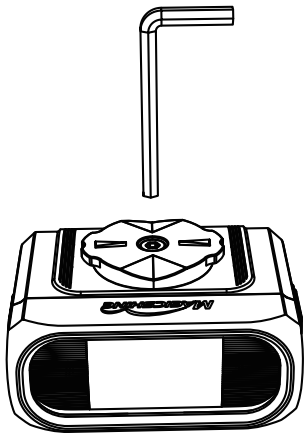
BATTERY INDICATOR

The indicator on the remote can display the remaining battery level of the light unit and the remote control.
100%-21%: Constant green for 1.5 seconds
20%-11%: Constant red for 1.5 seconds
10%-1%: Flashing red for 6 seconds
Light unit 100%-21%, remote 10%-1%: Constant green for 1.5 seconds, then flashing red for 3 seconds.
Light unit 20%-11%, remote 10%-1%: Constant red for 1.5 seconds, then flashing red for 3 seconds.

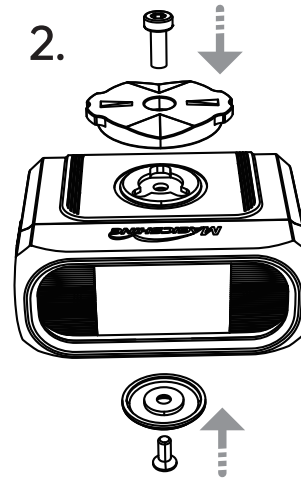
HOW TO INSTALL

Switch between top- and under-mounting

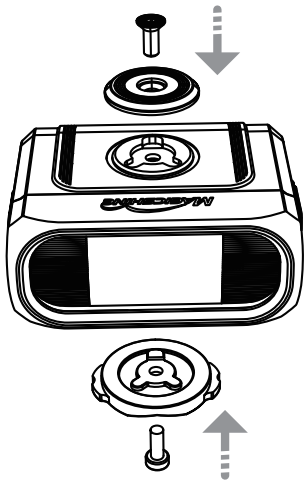
1.



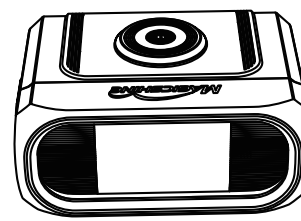
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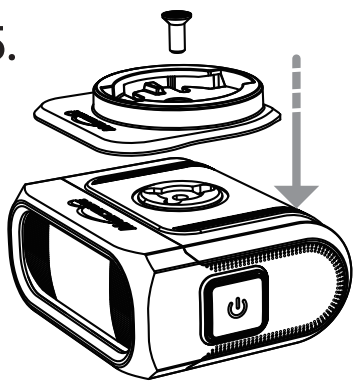
3.



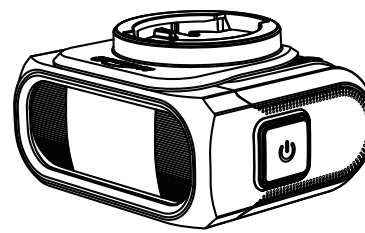
4.



5.

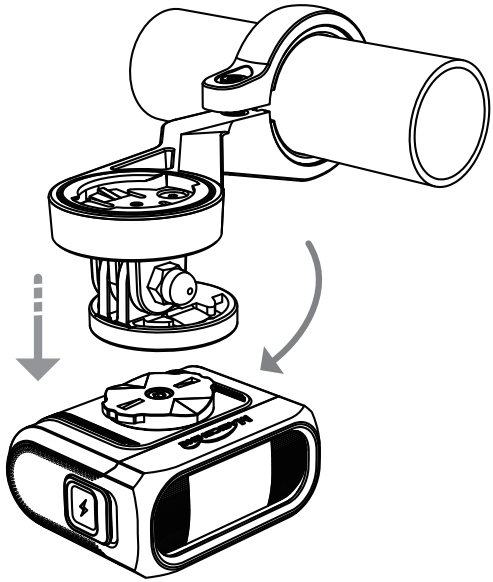


6.

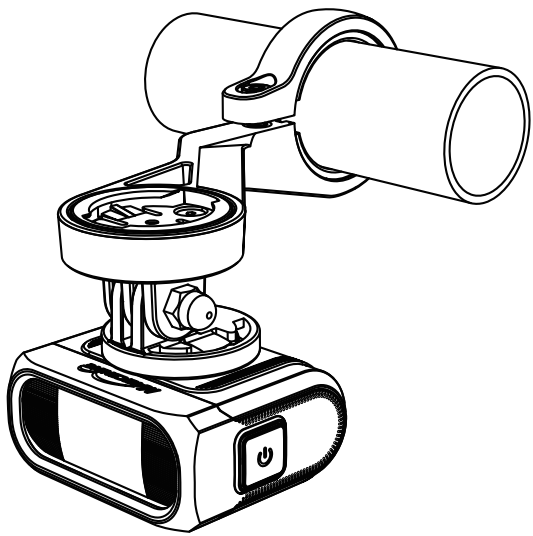


Under-mounting

1.

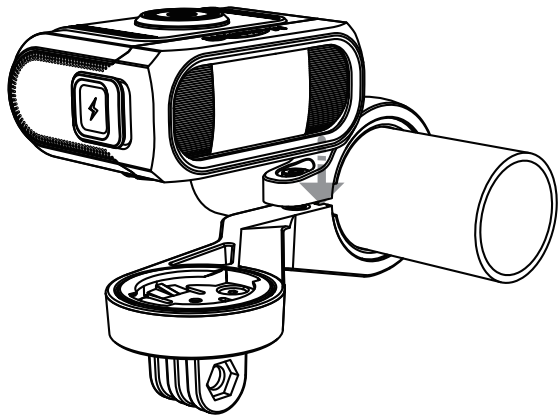


2.

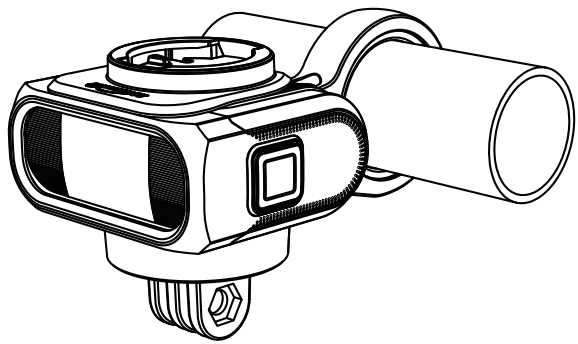


Top-mounting

1.



2.



OPERATION 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 the brightness level. In Main Light+DRL mode, the output brightness will cycle through Low→Medium→High→Low... In DRL mode, the output brightness will cycle through Constant →Flash→Constant...
CHANGE MODE: When the light is on, double click the button to change between Main Light+DRL mode and DRL mode. (Note: The Day flash and Night flash can only be accessed through the remote control.)
LOCKOUT: When the light is off, press and hold the button for 3 seconds to enter lockout mode.
UNLOCK: In lockout mode, press and hold the button 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 turn to Low mode and cannot be adjusted. Charge the light as soon as possible.

PAIR WITH A FRONT LIGHT: Turn on the light, press and hold the "◯" and "□" buttons on the remote for about 10 seconds until the indicator flashes blue to enter pairing mode. Then, hold the remote close to the light button until the indicator on the light unit flashes blue. Click the "◯" or "□" button on the remote, and the indicators on the remote and light unit are constantly blue for 2 seconds, confirming a successful pairing.

PAIR WITH A FRONT AND TAIL LIGHT: Turn on the front and tail lights, press and hold the "◯" and "□" buttons on the remote for about 10 seconds until the indicator flashes blue to enter pairing mode. Then, hold the remote close to the front and tail lights until the indicators on the remote and the two light units are constantly blue for 2 seconds, confirming a successful pairing. (Note: The front and tail lights to be paired should support the FTR LightSync Control function, and the remote control cannot be paired separately with a tail light.)

CLEAR PAIRING: When the front light is off, double click the button and long press for 10 seconds until the indicator on the light unit flashes blue for 3 seconds, and the pairing is cleared successfully.

REMOTE CONTROL OPERATION

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

ADJUST BRIGHTNESS: Click the "◯" button

CHANGE MODE: Double click the "◯" button

FLASH MODE: Double click the "□" button

FULL OUTPUT MODE (900LM): Click the "□" button to go into full output mode and click the "◯" or "□" button to return to the previous mode.

FTR LIGHTSYNC CONTROL FUNCTION: After the remote control is successfully paired with the front and tail lights, press and hold the "◯" or "□" button on the remote for 1 second to turn on/off the front and tail lights simultaneously, or use the remote to adjust the modes and brightness of the front light. (Note: After successful connection, if the front and tail lights are disconnected, the indicator will flash blue for 3 seconds each time the front light is turned on/off or lit.)