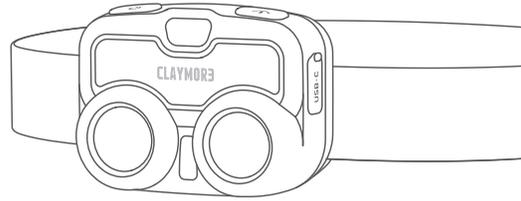


CLAYMORE heady3



User Manual

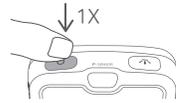
CLAYMORE heady3 CLC-500

[Operation]

ON/OFF

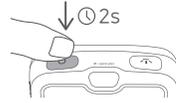
Press button shortly to turn on light. Repeat to turn off light.

※ This lantern contains memory function that returns to the last setting when turn off and on.



SOS-Flash

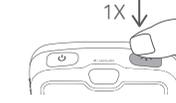
When light is OFF, press button over 2seconds to access SOS signal.



Mode Change

When light is ON, press button shortly to change.

※ 6 different light modes.
(Focused → Focused & Diffused → Diffused(Cool) → Diffused(White) → Diffused(Warm) → Red



[6 light modes]

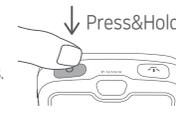


Focused Light	Long distance(narrow)
Focused & Diffused Light	Long distance(narrow & wide)
Diffused Light	Short distance(wide)
RED Light	Preserving night vision and reduce eye strain.

Stepless Dimming

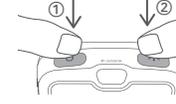
When light is ON, press and hold button to increase brightness. Repeat to decrease brightness.

※ Light blinks once when Maximum and Minimum brightness is reached.



5 STEP Dimming

While pressing down button and press button shortly to adjust the brightness in 5 steps.



Sensor Mode

When light is ON or OFF, press button over 2 seconds to activate Sensor Mode. Repeat to inactivate Sensor Mode.

※ While sensor is operating, sensor indicator will flash. Detection distances range: 8cm



Wave hand by the sensor to turn the light on and off.



Hold your hands near the sensor to adjust the brightness.



Sensor mode automatic OFF function

To reduce unnecessary power consumption, the sensor mode will automatically turn off after 2hours when there is no movement.

Power automatic OFF function

If a human body or object continues to be close to the sensor over 20 seconds, the power is turned off to prevent overheating.

To prevent false sensor detection, turn off the sensor when storing after use.

△ The sensor may not work under sunlight or in very bright places.

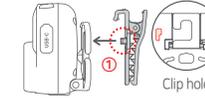
[Instructions]

● Headband



Insert head band on the band hook of the product and adjust to desired length.

● Using Clip



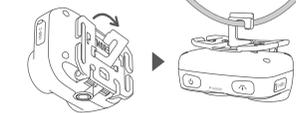
As shown in the figure, insert clip into the clip hole on the band hook and push. The clip can be attached to a backpack strap or pocket.

● Angle adjustment



Angle can be adjusted in 4 steps

● Lantern Hook

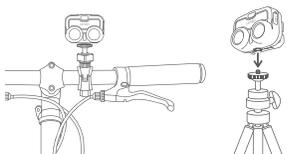


Compatible with a carabiner or hang on string with hook.

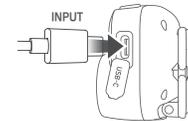
● Tripod Socket

Claymore Heady uses 1/4 inch tripod socket so it is compatible with all the 1/4 inch accessories.

※ accessories and connecting adapter is not included



[Charging Method]



Open the rubber cover and connect USB-C cable to charge lantern. When charging, battery indicator will flicker in 3 steps to show battery remaining.

※ When plugging in the charging cable when fully discharged, the LED lighting part flashes momentarily. This is normal and not a defect.

Battery Level Check

0~33%	33~66%	66~99%	Fully charged
Flicker			Stop

[Battery Level Check]

* When you press button, the power is on and the battery remaining is displayed for 3 seconds.

* If you press button when power is off, the battery remaining is displayed for 3 seconds.

[Contents]



[Specification]

	Focused Light		Focused & Diffused Light		3 Diffused Light		Red Light	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
Brightness	20Lm	500Lm	15Lm	450Lm	15Lm	400Lm	5Lm	20Lm
Operating time	55hrs	4.5hrs	55hrs	4.5hrs	55hrs	4.5hrs	65hrs	25hrs
Distance	25m	100m						

Cool	LED light with high color temperature, cool light feels like ordinary fluorescent light.
White	LED light with a neutral color of daylight and light bulb and comfortable feeling.
Warm	LED light with low color temperature, warm light feels like ordinary gas lantern.

Product name	CLAYMORE heady3	Size	68×51×37mm
Model NO.	CLC-500	Weight	83g
Battery capacity	Li-Polymer 3.7V 2,000mAh(7.40Wh)	Charging time	4hrs
Input	USB 5V 1A	Origin	MADE IN KOREA
Color temperature	Cool: 5700K, 6500K / White: 4200K / Warm: 3000K(±15%) / Red		

△ Caution for long-term storage

- * If the battery is completely drained, the battery indicator might not flash. If this happens, plug the USB cable back in or press the button to turn the battery indicator on again.
- * For long-term storage, fully recharge the battery.
- * Please keep in mind that if stored below -10°C the battery life may be affected.
- * Please keep in a dry place without moisture.

Warranty

Item	CLAYMORE heady3
Model No.	CLC-500
Seller	
Date of Purchase	

1. Thank you for purchasing CLAYMORE series of Prism Co., Ltd.
2. This product has passed strict quality control tests. If the product is not functioning properly, please contact an authorized service center.

Free Service

- 1) Failure of the product under normal operating conditions during the warranty period will be repaired by Prism or authorized service center on free of charge. Some shipping or handling charges may be involved.
- 2) Warranty period: 1 year

Charged Service

- 1) Damage caused when the warranty period is over.
- 2) Damage caused due to the user's mishandling, abuse, or improper operation.
- 3) Damage caused by arbitrary or personal repair or disassemble in unauthorized service center.
- 4) Damage from input electricity or cable defect.
- 5) Damage caused by natural disaster.

CLAYMORE

Prism Co., Ltd.
221, Pyeongcheon-ro, Bupyeong-gu, Incheon, Republic of Korea
www.claymorelight.com · www.prismlight.co.kr · info@prismlight.co.kr

This product contains a Li-Polymer battery. Please follow the user manual before use. If any abnormality is found in the product, discontinue use and contact the dealer or a service center where the product was purchased.

Caution

- 1 Do not use near high temperatures such as fires or heating equipments. It may cause explosion and ignition.
- 2 This product is water resistant. However, if left in the rain for a long time, it may cause malfunction.
- 3 Do not store or use in vehicles exposed to direct sunlight. It may cause explosion and malfunction.
- 4 Do not touch the light source directly as it may become very hot during use.
- 5 Do not use if the product exceeds the operating temperature range (-10 °C to 40 °C).
- 6 Do not look directly into the LED light source.
- 7 Please do not place in the reach of infants. It may cause swallowing of parts or injury.
- 8 Adult supervision is necessary when used by children. Misuse of head lamp may cause injury or electric shock.
- 9 Do not insert any metal parts into the terminal block of the connector. It may cause heat, explosion or electric shock.
- 10 Do not disassemble or modify the product.
- 11 Do not touch the connector with wet hands. There is a danger of electric shock.
- 12 When adjusting the angle, please do not bend with force. It may cause damage to the product.
- 13 Dropping or impacting the product can cause damage to the inside of the product, resulting in unexpected failures in normal use. Be careful not to apply impact to the body.

- △ Do not cover the lens when focused light is on. The heat from focused light may cause damage to the object.
- △ Turn off the power when storing after use.

Components

