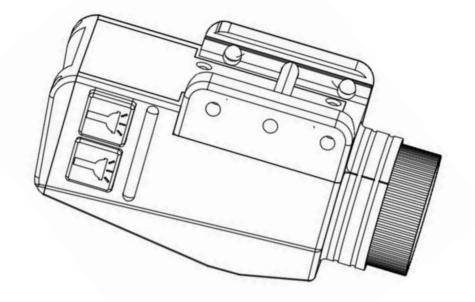
LED Light Sight

Model: GM-1149

USER MANUAL



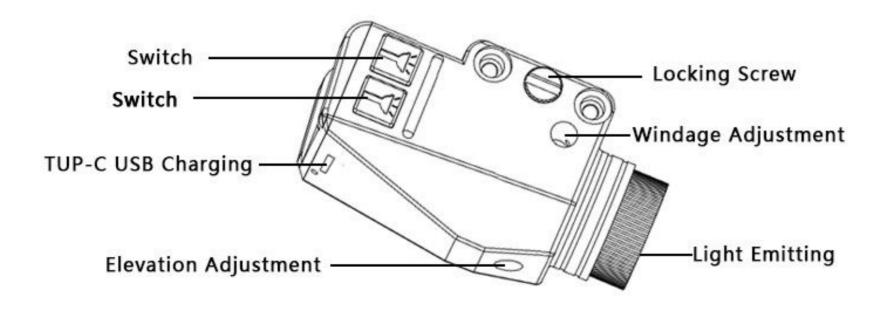
Thank you for purchasing this LED Light Sight Product. Please read this manual carefully before use and keep it for future reference!!



Features:

- 1. Built-in battery, USB TUP-C charging.
- 2. Compact, lightweight and portable design.
- 3. Easy to mount on any surfaces of M-LOK rail and Picatinny rail.
- 4. No rail adapter is needed to mount on M-LOK rail.
- 5. Easy to operate for left or right handed.

Structure Overview:

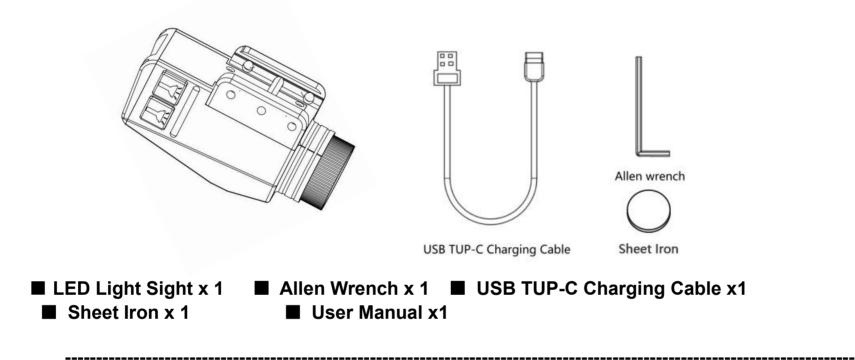


Specifications:

Battery Source	Lithium-Ion Battery ((Built-in)
Max Output Power	LED 800 Lumens
Waterproof Rating	IPX4
Weight	55 g
Dimensions	65X28X26mm
	2.5X1.1X1INCH
Running Time	LED Light: 1.5h
Charging Time	2 hr

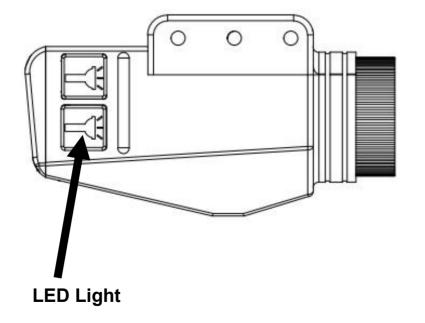
*** The power measurement is performed when the built-in battery is fully Charged.

Delivery Sets:

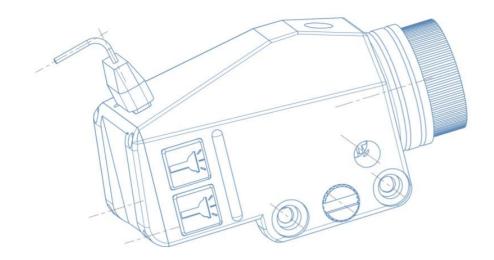


Operating:

- **1. Press the switch button to turn the light on.**
- Press the switch button again to turn the light off.
 Ambidextrous On/Off switches on both sides.



Charging:



WARNING: Make sure the firearm is unloaded and has no ammunition in the chamber.

This light sight is powered by a built-in rechargeable battery, which is charged with a Magnetic USB Charging Cable, it can be charged by 5V chargers, such as Computer/Laptop USB ports, phone/tablet chargers etc.

*** Before frist use please fully charge the product. Rechargeable by magnetic charging port & USB cable (Included) without unscrew or removal operation.

Note: Because some power banks are equipped with overcharge protection. It's normal that charging indicator turns off instead of green when it's fully charged by some power bank.

Mounting:

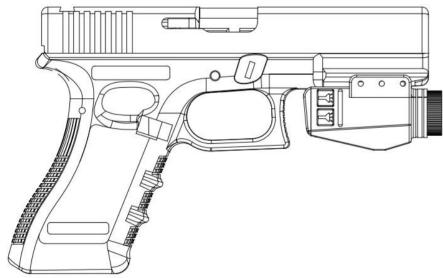
M-Lok rails:

1. Insert the screws into the screw hole and connect the T-nuts. Do not tighten too much, just a little connection.

2.Select the M-LOK slot position you want to install, put the Nihowban LED Light Sight into the right slot and make sure the Nihowban LED Light Sight into the right slot and make sure the T-nuts fully insert into the slot.

3. Tighten the screws by the provided Allen Wrench until the T-nuts be perpendicular to the rail slot.

The Nihowban LED Light Sight can be attached to any surfaces of the M-lok rail without other rail adapter. Easy to operate for left or right handed.



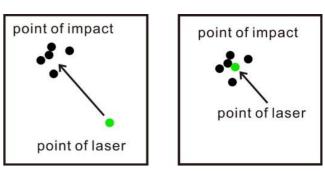
BEAM CALIBRATION

Use the included hex wrench to rotate the adjustment screws on the side of the light to calibrate the vertical or horizontal angle of the green beam, and finally sight in the beam for accurate use.



Zero Adjustment:

- **1.** Fix the LED Light Sight to the barrel on a firearm.
- 2. Place the firearm in a vise or on a shooting bench.
- 3. Place a target about 30m away.
- 4. The next step assumes that the firearm's iron sights or other sighing system is correctly zeroed for 30m. If not, turn the light of and fire 5 rounds at the target to see the point of impact grouping. If necessary, adjust your sights to the correct point of impact.



5. Take aim again using the exact same sight picture as in step#4. Turn on the LED Light Sight and you will see the difference in distance between the laser dot and the real point of impact. To adjust the laser to be point of impact the windage and elevation will need to be adjusted. Rotating the windage and elevation with Allen wrench to adjust the laser.

6. Now use the laser sight, aim at the target, and shoot another group of 5 rounds. If the point of the laser is near the points of impact, then the Zero adjustment has been accomplished.

Warranty:

This product is free from defects in materials and workmanship. Within 15 days after receipt, any defective product will be offered free replacement by the manufacturer unconditionally. We will repair or replace, at its option and without charge, any product or part which is found to be defective under normal use and service with 12 months counting from the date of purchasing with the proof of purchase. This warranty does not cover normal maintenance and service and does not apply to any product or part which has been subject to modification.

Warning:

Before beginning the adjustment process, insure that your weapon is unloaded and there is no ammunition in the chamber.

During lightr alignment make sure to always keep your weapon pointed in a safe direction away from others and never place your finger on the trigger,

Direct viewing of the light is hazardous to the eyes.

Never look directly into the light beam.

Never point light beam at a person.

Do not allow children to use light sight unless under adult supervision.



LED Light Sight is forbidden to shoot eyes and skin directly, blindness and burn will be caused.
