







# Fenix E05R Flashlight

## Technical Parameters

ANSI/ PLATO FL1	Burst	High	Med	Low
 Output	400 lumens	150 lumens	25 lumens	3 lumens
 Runtime	/	55 minutes*	5 hours	30 hours
 Distance	64 meters	40 meters	17 meters	8 meters
 Intensity	1046 candela	412 candela	72 candela	15 candela
 Impact Resistance	1 meter			
 Submersible	IP68			

Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 320mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50% - 80%. The true performance of this product may vary according to different working environments.

\*The High output is measured in a total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

## Product Features

- 400 lumens maximum output, 64 meters maximum beam distance.

- Cree XP-G2 S3 white light LED with a lifespan of 50,000 hours.
- Built-in 320mAh Li-polymer battery.
- Hidden micro USB charging port.
- Metal switch for on/off and output selection.
- Instant Burst.
- High-efficiency lens with a total reflective coating.
- Made of durable A6061-T6 aluminum.
- Premium type HAIII hard-anodized anti-abrasive finish.
- Size: 2.68" x 0.60" x 0.59" / 68 x 15.3 x 15 mm.
- Weight: 0.85 oz / 24 g.

## **Operating Instruction**

### **On/off**

Press and hold the side switch for 0.5 seconds to turn on/off the light.

### **Output Selection**

With the light switched on, single click the side switch to cycle through Low→Med→High.

### **Instant Burst**

Press and hold the side switch for 1.2 seconds to enter instant Burst, release it the light will turn back to Low mode.

### **Lock/Unlock**

Lock: with the light switched off, double click the switch within 0.5 seconds to lock the light, the light will blink twice on Low to indicate locked status.

Unlock: with the light locked, double click the switch within 0.5 seconds, the light will be unlocked and activated on Low.

\*In locked status, clicking or pressing the switch will activate 2 one-second blinks on Low to indicate locked status.

## **Charging**

1. First loosen the light body to reveal the Micro USB charging port and plug the USB A socket of the charging cable into an electrical outlet, then connect the micro USB socket of the charging cable to the light.
2. The indicator will display red while charging and will turn green when fully charged.
3. Once charging is completed, be sure to tighten the light head to maintain the dustproof and waterproof ability.

Note:

1. Charge the light timely when the battery power gets too low to ensure the normal life of the battery.
2. The normal charging time is approximately 1 hour from depletion to full charging.
3. Recharge a stored light every four months to maintain the optimum performance of the battery.

## **Intelligent Overheat Protection**

The light will accumulate a lot of heat when used at High mode for extended periods. When the light reaches a temperature of 60°C or above, the light will automatically step down a few lumens to reduce the temperature. When the temperature drops below 60°C, it will then allow the user for the reselection of the mode.

## **Usage and Maintenance**

- Disassembling the sealed head can cause damage to the light and will void the warranty.
- Lock the light to prevent accidental activation during storage or transportation.
- Long-term use can result in O-ring wear. To maintain a proper water seal, replace the ring with an approved spare.

## **Included**

Fenix E05R flashlight, Micro USB charging cable, Key chain, Spare O-ring, User manual, Warranty card

## **Warning**

- The flashlight is a high-intensity lighting device capable of causing eye damage to the user or others. Avoid shining the light directly into anyone's eyes.
- This flashlight will accumulate a lot of heat when used for extended periods, resulting in a high temperature of the flashlight's shell. Pay attention to safe use to avoid scalding.
- Do not shine an object at close range, to avoid burning the object or causing danger due to high temperature.
- The LED of this flashlight is not replaceable; so the entire light should be replaced when the LED reaches the end of its life.
- If any of the information provided in this manual is changed, the new version of the manual shall prevail; if your included user manual is an old one, it acquiesces that we won't send a new manual.