# Fenix E05R Flashlight

### **Technical Parameters**

ANSI/ PLATO FL1	Burst	High	Med	Low
314	400 lumens	150 lumens	25 lumens	3 lumens
Output				
O	/	55 minutes*	5 hours	30 hours
Runtime				
	64 meters	40 meters	17 meters	8 meters
Distance				
	1046 candela	412 candela	72 candela	15 candela
Intensity				
N.	1 meter			
Impact Resistance				
**	IP68			
Submersible				

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.
- 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**

- 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

## 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 flashlights hell. 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.