# **RC10 Flashlight**

Fenix performance travels far and wide with the high-intensity, rechargeable RC10. Quick to regain power and fast switching with on-body controls, this convenient light peaks at 380 lumens. Durable and equipped for invehicle and home charging, RC10 is well suited for professional, recreational and personal use.

#### **Technical Parameters**

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ANSI/FSC	Turbo	Low	Mid	High	Strobe		
OUTPUT	380 LUMENS	5 LUMENS	40 LUMENS	140 LUMENS	380 LUMENS		
RUNTIME	1h 55min	142h	26h 30min	6h 10min			
DISTANCE	215m						
INTENSITY	11592cd						
IMPACT RESISTANT	1m						
WATERPROOF	IPX-8□underwater 2m						
EXTRA FUNCTION							
ACCESSORIES	AC charger, car charger, battery charger, lanyard and spare o-ring						

- Uses Cree XP-G (R5) LED with a lifespan of 50000 hours
- Built-in 2200mAh/3.6V rechargeable Li-ion battery
- The charging equipment supports AC charger and car charger
- 161mm (Length) 25.4mm (Diameter) 34mm(Head)
- 200-gram weight (excluding the battery)
- Digitally regulated output maintains constant brightness
- Anti-roll, slip-resistant body design
- Tail side mode switch button for fast mode selection and instant strobe function
- Made of durable aircraft-grade aluminum
- Premium Type III hard-anodized anti-abrasive finish
- Toughened ultra-clear glass lens with anti-reflective coating

Notice: The above-mentioned parameters are approximate and may vary due to different environments.

#### **Operation Instruction**

Turning RC10 on/off

Press the tail cap switch lightly to momentarily activate the flashlight (unless pressed, it will remain off). Press the tail cap switch completely to turn on the flashlight and lock it. Another press will turn it off.

Mode selection

With the flashlight off, press and hold the mode switch button for one second to temporarily enter into Strobe mode. It will return to the general mode unless pressed.

With the flashlight on, a single press of the side mode switch button allows switching between  $Turbo \rightarrow Low \rightarrow Mid \rightarrow High \rightarrow brightness$  levels. Press and hold the mode switch button for one second to enter into Strobe mode. Press and hold the mode switch button again to return to the general mode.

RC10 memorizes the brightness level while in the general mode. When turned off and then on, the flashlight automatically enters into the general mode.

Battery charging/

The RC10 has a low-voltage warning function. When voltage is checked, the flashlight enters the lower brightness level; if low voltage is checked in the Low brightness level, it will blink three times per second every five minutes. In this case, the battery should be charged or it will cause damage to the battery. To ensure normal use, the flashlight will not turn off automatically until the battery protection function begins to work.

The built-in battery has the over-discharge protection function. When the voltage is extremely low, RC10 will turn off automatically to protect the battery from over discharge. The function will not influence the normal use.

When the charger is plugged into a household outlet, the indicator light will turn green. Put the flashlight into the charger and rotate it until it clicks into position. The indicator light will now switch to red to indicate charging has begun. When the indicator light returns to green, the charging cycle has been completed. The charging time will be about 3 hours.

When the flashlight is on, please do not charge the battery. Or it will extend the charging time or it can not charge fully. If it is needed urgently, it will still be ok to charge the battery with the flashlight on. However due to the output protection function, RC10 can not enter into the Turbo in this case.

Note: The battery will discharge automatically, please charge the flashlight every four months to maintain the maximum performance of the battery when RC10 is not used for a long time.

#### **Usage and Maintenance**

Please don't disassemble the sealed head as doing so can cause damage to the flashlight and will void the warranty.

Due to the momentary-on tactical switch, the flashlight can be activated when stored, transported or placed in a pocket. Unscrew the tail cap one-half turn or take out the battery to avoid unwanted operation.

Long-term use can result in O-ring wear. To maintain a proper water seal, replace the ring with an approved spare.

Periodic cleaning of the battery contacts improves the flashlight's performance as dirty contacts may cause the RC10 to flicker, shine intermittently or even fail to illuminate for the following reasons:

Reason A: The battery lacks power.

Solution: Charge the battery.

Reason B: The threads, PCB board contact or other contacts are dirty.

Solution: Clean the contact points with a cotton swab soaked in rubbing alcohol.

If the above methods don't work, please refer to the warranty policy before contacting your authorized distributor.

Notice: The routine cleaning video can be watched and downloaded through the Fenix website by clicking on the RC series followed by the maintenance tab.

#### **Product Warranty**

We will replace products with documented manufacturing defects within 15 days of purchase and repair a light free of charge within 24 months of purchase if problems develop with normal use; if repair is required after 24 months from the date of purchase, we will charge for parts. The total repair fee is dictated by the cost of the replaced materials.

#### **Warranty Card Registration**

We kindly suggest that you register your guarantee card on the official website of Fenixlight Limited. You'll receive an extra six months of warranty coverage once you have successfully registered. By participating in an optional customer survey, you are entered in a drawing for free Fenix products.

## Warning

RC10 is a high-intensity lighting device and capable of causing eye damage to the user or others so please avoid shining the light directly into anyone's eyes.

### Available Accessories

Type	Model	Description	Note	
Transparent diffuser tip	AD102			-
Camping lamp shade	AD502			
Traffic wand	AD202			
Bike mount	?			
Gun mount	ALG-01			
Filter adapter	AD302			

Note: For full details about available accessories, please visit the Fenix website, click on Products followed by clicking through to the Accessories page.