

# Fenix CL20R Camping Lantern

## Technical Parameters

	General Mode				Red lantern	
	Turbo	High	Med	Low	Flash	Constant on
 Output	300 Lumens	130 Lumens	40 Lumens	1 Lumen	—	1.5 Lumens
 Runtime	6h	12h	20h	200h	/	100h
Beam Diameter	15m (Max)					
 Waterproof	IP66					
 Impact Resistance	1.5m					

The abovementioned parameters (lab-tested by Fenix using 1600mAh Li-polymer battery) may vary between lanterns, batteries and environments.

- 16 neutral white LED's plus 2 red LED's, even and smooth beam
- White lantern: 4 output levels; red lantern: 2 output levels
- Max 300 lumens and 200 hours runtime
- Built-in 1600mAh Li-polymer battery
- Magnetic bottom and hanging loop
- 72mm Length x 41.5mm Width x 50mm Height
- 91 grams
- Digitally regulated output maintains constant brightness
- Single electronic switch for fast and convenient operation
- Made of quality plastics and high transparent material - smooth anti-glaring beam
- IP66 rated protection

## Operating Instruction

### White lantern

#### ON/OFF

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

## **Output Selection**

Single click the switch to cycle through Low→Med→High→Turbo (Low is factory defaulted)

## **Red lantern**

### **ON/OFF**

With the lantern turned on, double click to enter red lantern, double click once again to return to white lantern. Press and hold for 0.5 seconds to turn off the lantern.

### **Output Selection**

Single click the switch to cycle through Constant on→Red Flash (Constant on is factory defaulted)

## **Charge**

1. Remove the anti-dust cover to reveal the charging port of the camping lantern and plug the Micro USB terminal of the charging cable into it.
2. If the battery level is fairly sufficient, the charging indicator displays green to indicate unnecessary charging. Or the charging indicator will display red while charging, and will turn to solid green when fully charged. The normal charging time of the built-in 1600mAh battery is approximately 1 hour and 40 minutes from out of power to fully charged with the light off.
3. Once charging is completed, be sure to remove the charging cable and replace the anti-dust cover to maintain the waterproof ability.

\*The lantern can only be used on Low and Med output when charging, but the charging time will be prolonged.

## **Battery Level Indication**

When the lantern is turned off, single click the switch, the battery level indicator on the side switch will display the battery status for 3 seconds.

Green light constant-on: saturated, more than 85%

Green light flashes: sufficient, 85%-51%

Red and green flash alternately: poor, 50%-21%

Red light flashes: critical 20%-0%

(These are approximate figures.)

## **Parts Included**

1. 1\*CL20R camping lantern
2. 1\*USB charging cable
3. 1\*User manual
4. 1\*Warranty card

## **Usage and Maintenance**

- Fully charge the lantern timely to guarantee the next normal use.
- Recharge a stored lantern every three months to maintain optimum performance of the battery.

## **Warning**

This lantern is a high-intensity lighting device capable of causing eye damage to the user or others. Avoid shining the lantern directly into anyone's eyes.