

# C.C.RANE

## **CC LANTERN**

### **DYNAMO**



## **INSTRUCTION MANUAL**

**PLEASE READ ALL THE INSTRUCTIONS COMPLETELY  
BEFORE USE AND SAVE THIS MANUAL  
FOR FUTURE REFERENCE.**

## Safety Instructions

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**READ BEFORE  
OPERATING EQUIPMENT  
SAVE THESE INSTRUCTIONS**



To prevent damage to your lantern or possible injury to you or others, read these safety precautions and instructions entirely before applying power to your lantern. Keep these precautions and instructions where all who use this lantern will read them.

1. To protect against electrical hazards, do not immerse adapter or unit in water or other liquid. ⚠
2. Use only supplied adapter for 12 Volt Charging. ⚠
3. Keep magnet in unit away from sensitive products. ⚠
4. Do not store unit near extreme heat. ⚠

## Unpacking

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The box should contain the CC Lantern, USB Charger Cable, 12 Volt Charger Adapter, USB Cell Phone Adapter for cell phones with voltage less than 4.8V. If anything is missing or damaged, please contact your dealer immediately. We recommend you keep the box in the unlikely event your lantern needs to be serviced.

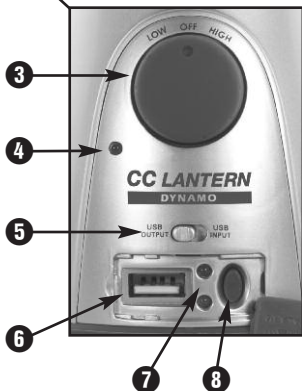
## Location of Controls

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- 1 Hand Crank
- 2 Release Buttons

- 3 Power Knob
- 4 Power Indicator Light
- 5 USB Input/-Output Switch
- 6 USB Port
- 7 Red and Green Charge Indicator Lights
- 8 Emergency Siren



## Using Your Lantern

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### Basic Operation

1. Press and hold the Release Buttons on the sides of the lantern and pull the top up until it locks into position.
2. To turn the light on, turn the Power Knob right to the “High” setting. All 15 LEDs will illuminate for maximum brightness.
3. For lower light, turn the Power Knob left to the “Low” setting. Nine LEDs will illuminate. This setting conserves battery life.
4. Return the Power Knob to “Off” to turn the lantern off.
5. Press and hold the Release Buttons and push the top down until it locks in its closed position.

### Charging the Lantern

We recommend charging the lantern, using the 12 Volt Charger or the USB Charger Cable, for 6 hours before first use.

The Red Charge Indicator Light will illuminate while charging.

The Green Charge Indicator Light will illuminate when charging is complete.

If storing for long periods of time, we recommend charging the lantern, using the 12 Volt Charger or the USB Charger Cable, for at least 6 hours every

## Using Your Lantern

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two months.

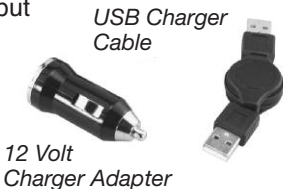
### Charging with the Hand Crank:

Pull the Hand Crank up and rotate in either direction until appropriately charged. Normally, the unit will not fully charge using only the Hand Crank.



### Charging with the 12 Volt Charger Adapter:

1. Slide the USB Input/Output Switch to “Input” setting.
2. Connect one end of the USB Charger Cable to the 12 Volt Charger Adapter and the other end into the lantern’s USB Port.
3. Plug the 12 Volt Charger Adapter into your vehicle’s accessory socket.



### Charging with the USB Charger Cable:

1. Slide the USB Input/Output Switch to “Input” setting.

## Using Your Lantern

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2. Connect one end of the USB Charger Cable to the lantern's USB Port and the other end to any USB output device.

### Approximate Lantern Charging Times

CHARGE TIME	USABLE TIME	
	High Setting	Low Setting
Hand Crank		
1 Min.	5 Minutes	8 Minutes
3 Min.	10 Minutes	15 Minutes
5 Min.	15 Minutes	20 Minutes
12V Adapter		
3 Hours	5 Hours	7 Hours

### Charging a Cell Phone

This unit can charge cell phones with voltage less than 4.8V.

1. On the lantern, slide the USB Input/Output Switch to "Output" setting.
2. Using the USB Cell Phone Adapter, insert the USB connector into the lantern and plug your cell phone car charger (not included) into the other end.



## Using Your Lantern

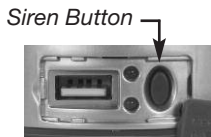
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### Approximate Cell Phone Charging Times

<b>CHARGE TIME</b>	<b>TALK TIME</b>	<b>STAND BY</b>
1 Min.		20 Minutes
3 Min.	3 Minutes	35 Minutes
5 Min.	5 Minutes	150 Minutes

### Using the Emergency Siren

A loud alert will sound when the Emergency Siren Button is depressed. To turn the siren off, press the button again.



## Specifications

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1. Number of Bulbs: 15 LEDs
2. LED Luminance: 12,000 mcd
3. LED Life: 50,000 Hours
4. Battery: 4 Built-in Rechargeable NiMH, 1.2V, 1,200mAh
5. Built-in Alternator: 400mA 9V AC Output
6. Consumer Power: 3W
7. Unit Weight: 17.5 oz.
8. Unit Size: 4.2" W x 9" H X 4.5" D Open  
4.2" W x 6.1" H X 4.5" D Closed

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