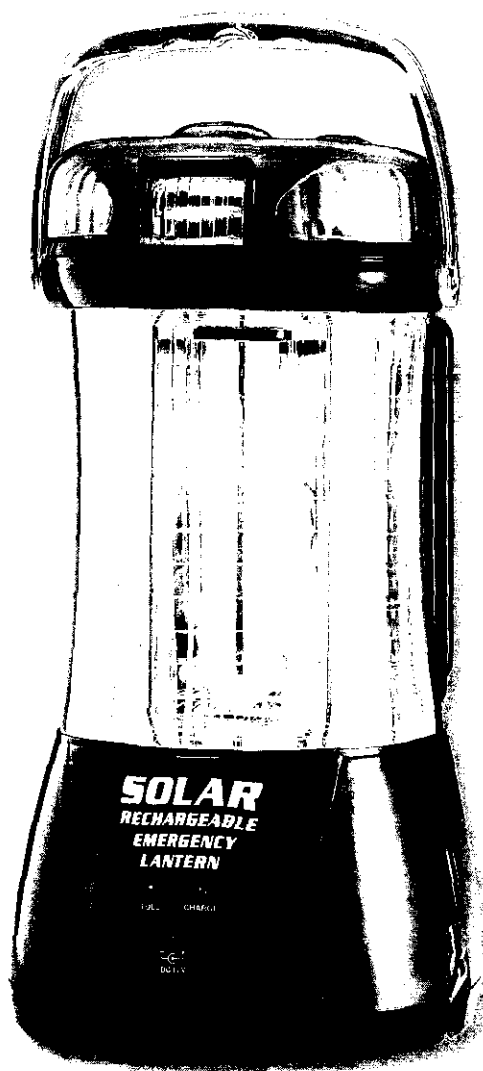


SL9000 SL9000A SL9000W SL9000WW SL9000SW SL9000RC

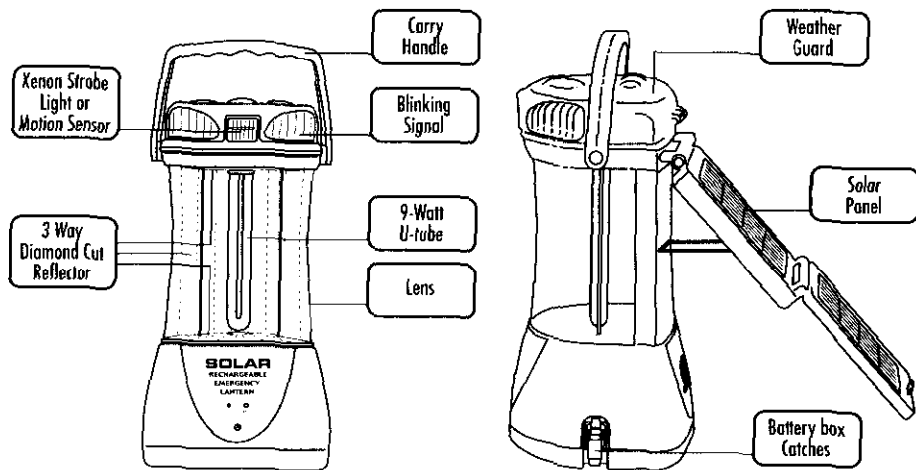
**MULTI-FUNCTION
ENERGY SAVING
RECHARGEABLE SOLAR PANEL
EMERGENCY SIGNAL LANTERN**

Instruction Manual



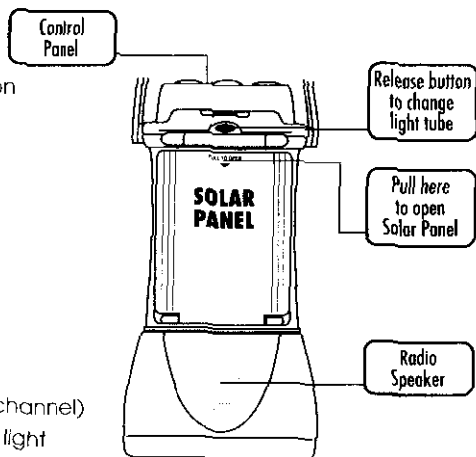
FCC ID: NW9-9000R

PLEASE CHECK YOUR MODEL# FOR THE OPERATIONAL FEATURES ON YOUR LANTERN.



STANDARD EQUIPMENT:

- 6V/4AH sealed lead acid battery
- 2.5W 8.75V Solar Panel
- Over-charge/Over-discharge protection
- 9W "Energy Saving" U-Tube
- Blinking signal lights with sonic alarm
- 3 way diamond cut reflector system
- Durable ABS plastic construction
- AC adaptor (House charging)
- DC adaptor (Automobile charging)



OPTIONAL EQUIPMENT:

- AM/FM Radio
- AM/FM Radio (The NATIONAL weather channel)
- Super bright emergency flashing strobe light
- Infrared Motion Sensor
- Remote Control

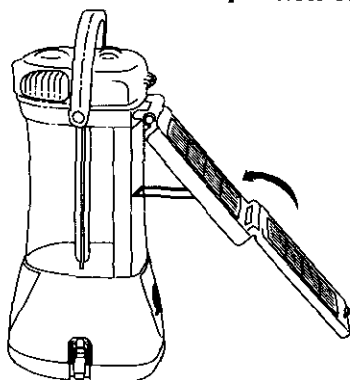
***Check to choose optional equipment for your model.**

DIRECTION FOR CHARGING:

- Charge the lantern before first use for at least 10 hours to have a full charge on the battery. The red light on the front of the Lantern will come on when charging. When charging is complete, the red light will go off and the green light will come on.
- Recharge the lantern after each use or overnight
- Fail to do so will cause a dead battery
- Recharge the lantern every 3 months if stored or not used

There are no serviceable parts in the bottom of the lantern. You should never need to open it unless to replace the battery.

The Solar Panel has 2 pieces. Pull at the top when closed to open first panel



- Pull out and unfold the Solar Panel and set the wire support into the slot on the back of the lantern (See Photo)
- Place the Lantern with Solar Panel in the sun facing southern direction
- 8 hours' charging in bright sunlight can supply 3 hours' power on High setting and even longer on Low
- It takes 16 to 18 hours for a full charge by the Solar Panel in bright sunlight
- After charging, retract and fold up the Solar Panel

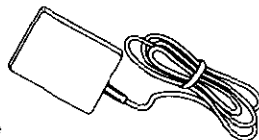
EMERGENCY FUNCTION

Leave the AC house adaptor connected to the Lantern for charging. Turn the Lantern switch to "⏻" position. The lantern will automatically come on in the event of a power failure. Remove the adaptor plug from the Lantern to use.

AC HOUSE ADAPTOR

USE ONLY THE CHARGING ADAPTORS SUPPLIED WITH THIS LANTERN. USING OTHER ADAPTORS MAY CAUSE SERIOUS DAMAGE TO YOUR LANTERN.

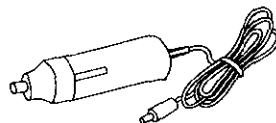
- Turn the switch to the "OFF" position
- Plug the AC adaptor to a receptacle of AC house power
- Plug the small end into the charging socket (Marked 12V) on the Lantern Base
- Charging time is approximately 16-18 hours for a full charge
- The Charger may become warm during charging
- When charging the Lantern, the Red light will come on.
- When battery is full, the green light will come on.



AC HOUSE ADAPTOR

DC 12V AUTO ADAPTOR

- Turn the switch to the "OFF" position
- Plug the big end of the auto adaptor into a cigarette lighter socket
- Plug the small end into the charging socket (Marked 12V) on the lantern base
- Charging time in 16-18 hours for a full charge
- Remove the adaptor, cigarette socket side first

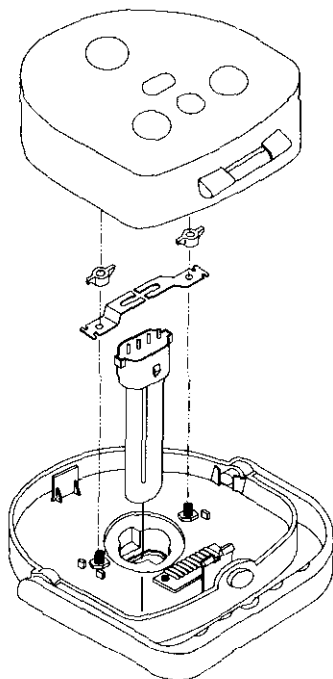
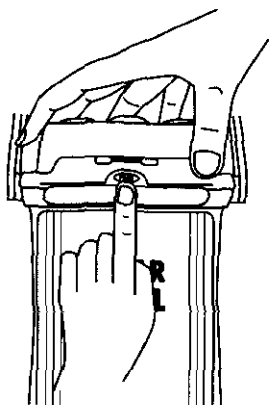


AC 12V AUTO ADAPTOR

REPLACE THE LIGHT TUBE

The lantern is equipped with a 9W "Energy Saving" Fluorescent U-Tube.

This tube can be replaced by pushing the button just above the Solar Panel on the back topside of the lantern. Lift up the top and pull out the Light Tube.



MODEL NO.

1. SL-9000

- 4 Position Rotary Switch: OFF -  -  - Blinker

2. SL-9000A

- AM/FM Radio 88~108MHz(76~108MHz)
- 4 Position Rotary Switch: OFF -  -  - Blinker with Alarm

3. SL-9000W

- AM/FM Radio and all 7 "NOAA" National Weather Channel(USA MARKET)
- 4 Position Rotary Switch: OFF -  -  - Blinker with Alarm

4. SL-9000SW

- AM/FM Radio and all 7 "NOAA" National Weather Channel(USA MARKET)
- XENON Flashing Strobe Light - Super Bright 90 Flashes per minute
- 4 Position Rotary Switch: OFF -  - Blinker with Alarm - Strobe Light

5. SL-9000MW

- AM/FM Radio and all 7 "NOAA" National Weather Channel(USA MARKET)
- Infrared Motion Sensor: Motion is detected up to 25 feet away with 100° view
- Light will turn on 30 seconds or as long as motion is detected
- 4 Position Rotary Switch: OFF -  - Blinker with Alarm - Motion Sensor

6. SL-9000RC

- 4 Position Rotary Switch: OFF -  - Blinker - RC
- Remote Control with transmitting distance over 50 feet

Remark:

User can not modify this product.