

SOLAR LANTERN USER'S MANUAL



1. DESCRIPTION

FIG1

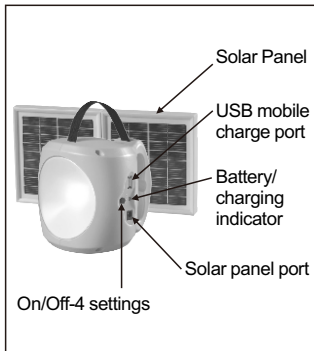
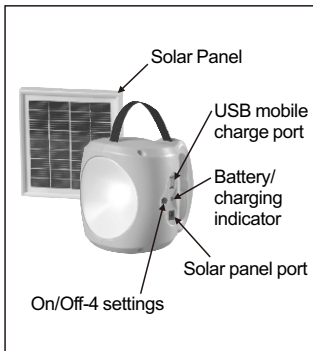
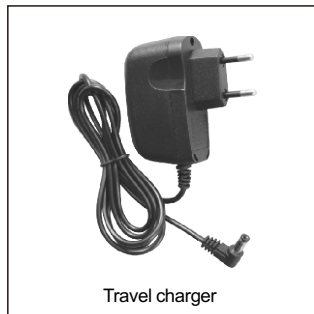


FIG2



2. ACCESSORY

FIG3:



IMPORTANT!

The battery must be fully charged before the first-time use. Make sure the green indicator light stops flashing to indicate a full charge.

3. OPERATING INSTRUCTIONS

This Solar Lantern is equipped with a switch that turns the lights on and off. Besides, the same switch is also used for selecting the required level of light intensity. Higher intensity will lower the number of operation hours of the lantern. On the other hand, lower light than what is required can cause extra strain on the eyes. Therefore, It is very important to select the correct light intensity for the working environment.

The battery capacity is shown by the indicator, when the battery level is low, the indicator will flash in red. When the battery level is above 5.6V, the indicator will flash in green. When the indicator flashes in red, please recharge the lantern immediately.

Important: Make sure you turn off the lantern before charging the battery.

4. SPECIFICATION

Model	SL-H103	SL-H204
Storage Battery	3.2Ah/6V Lead-acid	4.5Ah/6V Lead-acid
Solar Panel	1.7W/8.5V/200mA	1.7W/8.5V/200mA × 2Pcs
Solar Charger Current	8V DC/200mA (Max)	8V DC/400mA (Max)
AC Charger Current	8V DC/500mA (Max)	
Dimension (L × W × H)	13.4x13.4x14.5cm	13.4x13.4x14.5cm
Weight	1.28kg	1.63kg

5. CHARGING INSTRUCTIONS

- 1.Plug the solar panel cable into the lantern
- 2.Expose the solar panel to sunlight
- 3.Or plug the AC adaptor cable into the lantern, use AC electricity to charge for optional

For best performance

- ◆ Place the solar panel direct to sunlight.
- ◆ Clean the solar panel regularly with a damp cloth, so that dust or dirt does not block the sun's rays.
- ◆ Store the solar panel indoors when not in use, to protect against theft or damage due to bad weather.
- ◆ Keep the lantern shaded from the sun during charging in order to increase charge rate.

WARNING: THE CHIP IS HIGH INTENSITY LED FILTER, PLEASE KEEP AWAY FROM DIRECT EYE CONTACT

Instruction for the solar panel

- ◆ Please keep the surface always clean and avoid scratching..
- ◆ Please place the solar panel at the strongest sunshine area to absorb enough sunshine.

6. BATTERY CARE & MAINTENANCE

The solar lantern uses a 6 Volt 4.5 Ah / 3.2 Ah sealed Lead Acid (SLA) rechargeable battery.

To keep your battery working perfect:

- ◆ Immediately charge the battery after complete discharge.
- ◆ Never leave the battery in a fully discharged state.
- ◆ Recharge the battery even if fully charged at least once every 2 months.

7. WARNING

Do not use this battery of other products.

When replacing the battery, ONLY USE a 6 volt Sealed Lead Acid rechargeable battery for replacement.