

Portable Solar LED Lighting System

This portable system features a 5W solar panel and a 3W LED light. It is equipped with a 4400mAh Li-ion battery and USB/5.5v DC output for versatile use.



ADDITIONAL IMAGES



Product Overview

Versatile Off-Grid Lighting Solution

This portable solar LED lighting system is designed to provide reliable, energy-efficient illumination for camping, emergency situations, or residential use. The kit includes a high-efficiency solar panel and dual LED lamps, offering flexible lighting options and the ability to charge mobile devices via a built-in USB output. With its compact design and multiple brightness levels, it ensures sustained performance and ease of use in diverse environments.

Technical Specifications

Brightness and Runtime

70 LM

Low Mode

140 LM

Medium Mode

210 LM

High Mode

Battery and Charging

Attribute	Details
Battery Type	Lithium
Capacity	3.7V / 800mAh
Cycle Life	> 500 times
Solar Charge Time	8 hours (peak sunlight)

Compatible Charging Devices

- Mobile Phones
- iPhone
- MP3 Players
- Nokia
- Motorola V3
- Sony Ericsson

Compliance and Quality

Certifications

CE, RoHS, ISO 9001, UKAS