

# Portable Solar Mobile Phone Charger

This portable solar charger is designed to efficiently power mobile phones using solar energy. It features a compact design with a built-in battery, suitable for outdoor activities and emergency power needs.



## ADDITIONAL IMAGES



## Overview

### Portable Energy Solution

This portable solar mobile phone charger is an essential tool for outdoor enthusiasts and emergency preparedness. Combining a 2.2W monocrystalline solar panel with a 2400mAh lithium battery, it provides reliable power for 5V input devices such as smartphones and cameras. Built with durable ABS project plastic and including safety protections, it offers a dual-charging method via solar or AC input.

## Performance Metrics

### Key Performance Indicators

<b>2.2 W</b> Max Solar Power	<b>2400 mAh</b> Battery Capacity	<b>120 hours</b> Lighting Runtime
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## Technical Specifications

### Charging Parameters

Parameter	Value
Input	AC 5V / Solar
Output	DC 5V
Solar Charging Time	One day (sunny)
Solar Panel Type	Monocrystalline

<b>Safety and Protection</b>	Over-charge protection, Over-discharge protection, CE Certified, RoHS Compliant
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## Features

### Core Features

- Dual charging methods (Solar and AC 5V)
- Integrated 1200mcd LED light
- Built-in compass for navigation
- Durable ABS project plastic construction
- Suitable for iPhones, MP3 players, and cameras

## Maintenance

### Lifetime and Warranty

5 Year Lifetime • 1 Year Warranty