

Foldable Solar Panel Charger USER MANUAL



Model: SLR-100

Preface

Thanks for purchasing our 100w Solar Panel, please read this user manual carefully before using.
This 100w solar panel charger compatible with cell phone, IPAD, digital camera, PSP, GPS, power bank, power station and so on. It is suitable for any occasion where you can expose it to sun. It is highly efficient in charging, easy to use, safe, environment-friendly, and energy-efficient.

Package Contents

- 1*100W Foldable Solar Panel Charger
- 1*User Manual

Attention

1. Please do not hit, throw, prick the product, squeezing or bending the product and protect it from falling down to avoid irreversible damage.
2. Please keep it away from humidity to ensure its long service life.
3. The actual power of solar panel charger is affected by solar illumination, exposure angle and ambient temperature so the difference between the nominal power (100W) and the actual power of solar panel charging is a normal phenomenon.
4. The intensity of sunlight must be high and panels should be as perpendicular to the light as possible.
5. When absorbing sunlight to charge, the solar panel surface must not be shadowed.

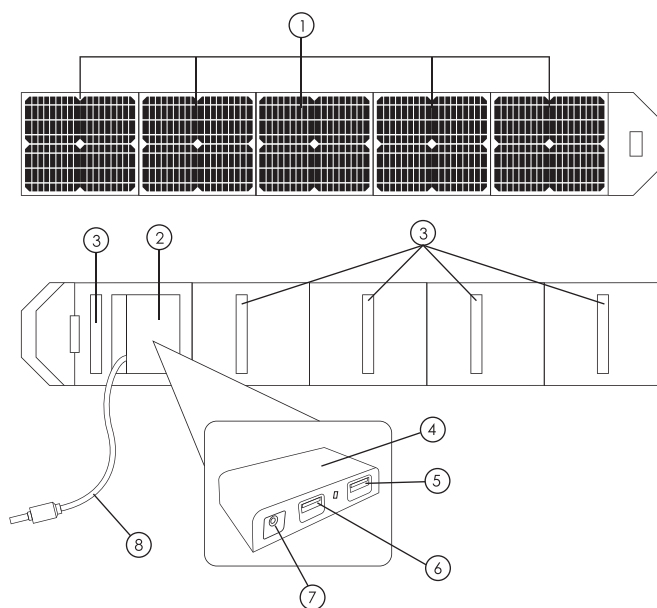
Feature

- Environment-friendly, practical and convenient for outdoor emergency power supply,
- Foldable design with portable size, easy to carry with just single hand.
- The high quality solar mono-crystalline silicon provides high charging efficiency and long service life.
- The product is compatible with power station. You can convert and store solar power in power station in the day and charge devices at night. The power station is designed with multiple ports for AC, DC, USB and car charger to meet your demand of outdoor power supply. (Note: The energy power station should be purchased separately.)

Product Parameters

Name	Foldable Solar Panel Charger
Model	SLR-100
Dimensions	Unfolded: 77.36" x 15.66" x 0.11" in Folded: 15.66" x 14.01" x 2.17" in
Material	PET single-crystal solar panels, 900D PVC waterproof fabric canvas
Weight	Net Weight: 8.93LB Gross Weight: 9.8LB
Conversion Rate	20%
Output Power	DC18V/5.5A(Max)
USB Port Output	5V/2.4A(Max) 1, QC3.0*1 USB Total Output: 20W(Max)
Output Power	DC18V/5.5A(Max)
Peak Power	100W

Product Diagram



1. Solar Panel *5
2. Storage bag
3. Support frame
4. Controller
5. USB: 5V2.4A
6. QC3.0
7. DC output port: 18VDC 5.5A output port
8. DC cord: 5525

Compatibility

Compatible with most solar generators, with our included different size of connectors. Multi-specification DC Adapter For Power Station: With the included different size of connectors (8mm/5.5*2.5mm), compatible with most solar generators on the market such as Jackery, Flashfish, Suaoki, Flashfish portable power stations. (Note: The energy power station should be purchased Separately.)

Foldable Solar Charger with Kickstand
This solar panel is foldable, portable, silent, splash-proof, and stylish. Stores easily in your vehicle or backpack.



How to Use

1. Unfold the solar panel, expose it to sunlight, and connect the devices that need to be charged.
2. Indicator: Red light indicates the charger is receiving solar energy properly,

Tips

1. When you charge a power station, for better charging efficiency, please do not charge with DC port and USB ports simultaneously.
2. The junction box is not waterproof and please keep it dry.
3. Please keep your device cool while charging,

Warranty & Customer Support

Thanks for purchasing our solar panel charger.

If you have any questions about it, please feel free to contact us.

Please note, we can only provide after sales service for products purchased directly from us. If you have purchased from another seller, please contact them directly for service or warranty issues.

Questions & Answers

1. Does it have a battery or direct device charging?
This item is without a battery, and you could use it to directly charge your devices.
2. How soon will it start charging?
It will start charging immediately under direct sunlight.