

# 120W Portable Foldable Solar Panel

This 120W solar panel is designed for portable power generation. Its foldable design allows for easy transportation and storage.



## ADDITIONAL IMAGES



## Overview

### Portable Solar Power Solution

This 120W portable solar panel is engineered for high-efficiency energy conversion, boasting 23% cell efficiency for reliable power in outdoor settings. Designed for versatility and ease of use, it features a foldable structure with integrated kickstands, making it an ideal companion for camping, RV trips, and off-grid power generation. With multiple output options including DC, USB-A, and USB-C, it seamlessly integrates with portable power stations and mobile devices.

## Performance Metrics

### Peak Power Output

**120 W**

Peak Power

**23 %**

Cell Efficiency

## Technical Specifications

### USB Output Ports

| Port Type | Voltage Range | Max Current |
|-----------|---------------|-------------|
| USB-A     | 5-12V         | 3.4A        |
| USB-C     | 5-12V         | 3.1A        |

Cell Type: Monocrystalline (4pcs)

DC Output: 18V / 6.6A Max

## Physical Dimensions

### Dimensions

| State    | Dimensions (mm) |
|----------|-----------------|
| Unfolded | 1650 x 520 x 30 |
| Folded   | 520 x 370 x 50  |

|        |        |
|--------|--------|
| Weight | 4.6 kg |
|--------|--------|

## Features

|              |  |
|--------------|--|
| Key Features | Foldable Design, Waterproof, Adjustable Kickstands, Portable Bag |
|--------------|--|

## Accessories

### Included Accessories

- 1x User Manual
- 1x 1.5m Anderson 30A Cable
- 1x 3m Anderson 30A to MC4 adapter
- 1x 3m Anderson 30A to 8mm DC adapter