

## Thin Frame Rigid PV Module

# 100/200W FOLDABLE SOLAR PANEL

It is indeed a tough job to carry a large conventional solar panel everywhere. With TCPOWERTEC Foldable Solar panel, the task is really simplified. Quickly set it up anywhere and start charging up your power stations or battery packs with the connector cable, you can just connect it to a power station or a battery pack with a solar charge controller.

**2.0mm**

Ultra Thin Glass Thickness

**13mm**

Aluminum Frame Thickness

**Install By Simply  
Unfolding The  
Bracket**

LONG LIFESPAN



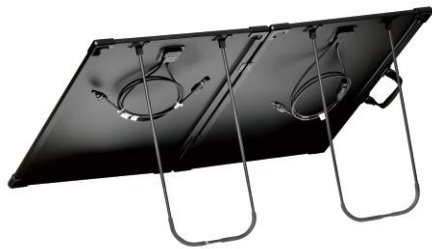
LOW COST

PORTABLE &  
FOLDABLE

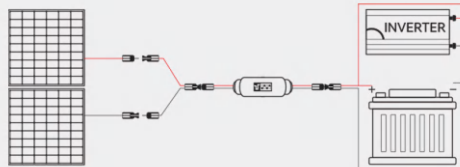
PLUG &amp; PLAY



IP65

PERC  
HIGHER EFFICIENCY

Solar microcontroller



Portable Power Stations



BATTERIES

### Lightweight and Portable



Equipped with a foldable design and a small carry suitcase, even small children can easily pick it up, The foldable solar panel is very convenient to carry around and provides green energy for your outdoor life.

### Sturdy & Durable



The Solar Kit is made of tempered solar glass with a corrosion-resistant aluminium alloy mounting frame. The 4 corners are also equipped with protectors to better protect the glass panel, with no risk of shattering.

### High Compatibility



The Solar Kit can be compatible with most portable power stations on the market such as Jackery. Perfect for RV, cars, boats, hiking, camping, caravan, solar water pump and other 12 volt batteries.

### Easy to Use



The Solar Kit is equipped with 2 flexible kick stands, which can be placed firmly on any ground, You can easily adjust this angle to absorb more sunlight and obtain a higher output power.

## TECHNICAL DATA

MODEL	ZS100DC1	ZS200DC1
Power Output Pmax (W)	100W(50W x 2)	200W(100W x 2)
Operating Voltage Vmp(V)	17.61V	20.52V
Operating Current Imp(V)	2.84A	4.87A
Open-Circuit Voltage Voc(V)	21.13V	24.62V
Short-Circuit Current Isc(A)	3.01A	5.17A
Folded Size/Unfolded Size (mm)	685x435x38mm/685x870x18.5mm	745x805x38mm/745x1610x18.5mm
Package Size	710x470x60mm	770x840x60mm
Net Weight(KG)	4.8kg	10.0kg
40HQ	1152sets	1008sets