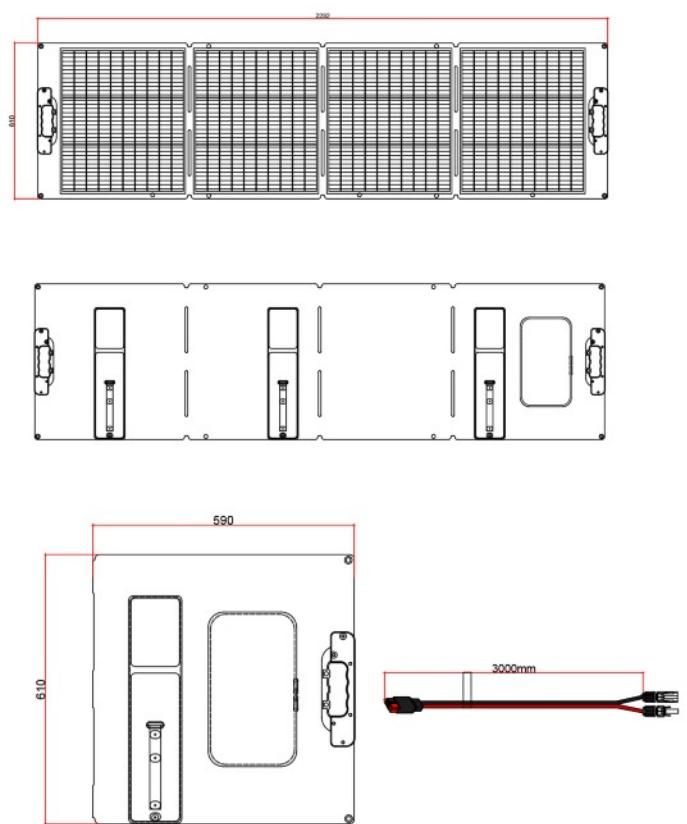


## Product Details

# PORTABLE SOLAR PANEL SPG200



## Module Diagram



## Electrical Characteristics

Maximum power(Pmax)	200W
Open-circuit voltage(Voc)	20.4V
Voltage at Pmax(Vmp)	17.4V
Short-circuit current(Isc)	12.07A
Current at Pmax(Imp)	11.50A
Cells Efficiency(%)	22.7%
The maximum system voltage	200 V DC(IEC)
Power temperature coefficient	-0.35%/ $^{\circ}$ C
Voltage temperature coefficient	-0.275%/ $^{\circ}$ C
Current temperature coefficient	0.045%/ $^{\circ}$ C
Output power tolerance	$\pm$ 5%
Operating Temperature	-10 $^{\circ}$ C~60 $^{\circ}$ C

## Specifications

Solar cell brand	182 mono solar cells
Folding size	610*590*50mm
Development size	2232*610*3mm
Weight	6.54KG
Approvals	IP67
Certifications	CE, ROHS, FCC
Warranty	Warranty 3 year

## Product Introduction

SPG series adopts advanced technology and polymer material, which has crack resistance, effectively extending the service life of solar panels.

SPG series solar panels are lightweight and easy to carry and can be easily hung on backpacks and tents.

This is a super powerful panel to quickly get the energy you need from the sun with this solar cell phone charger mobile power. The large SPG Series portable solar panel allows you to charge multiple devices at the same time quickly.

Charge your electronic devices on hikes, camping trips, and other outdoor activities.

