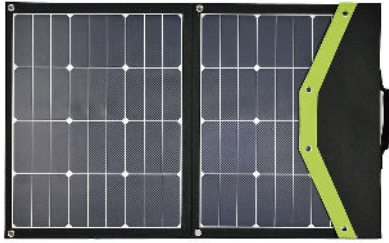


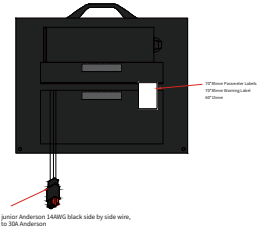
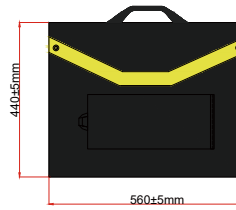
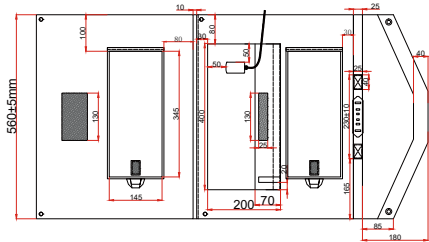
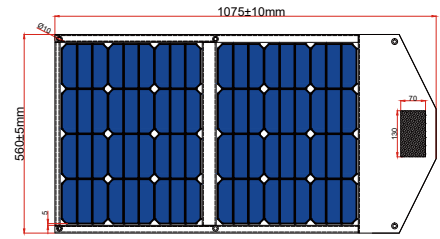
Product Details

# PORTABLE SOLAR PANELS

## SPC-S-2\*45W



Module Diagram



SPC-S-2\*45W

Electrical Characteristics

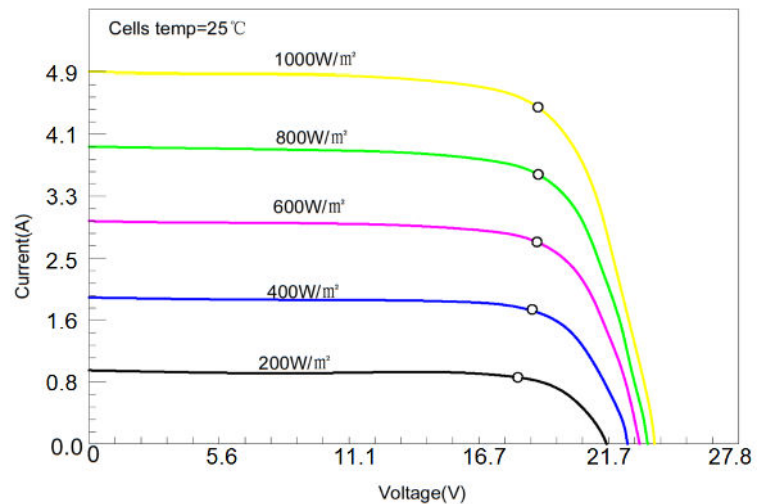
Maximum power(Pmax)	90W
Open-circuit voltage(Voc)	23.3V
Voltage at Pmax(Vmp)	19.8V
Short-circuit current(Isc)	4.82A
Current at Pmax(Imp)	4.55A
Cells Efficiency(%)	24.40%
The maximum system voltage	100V DC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
Operating Temperature	-10°C~60°C

Specifications

Solar cell brand	SunPower
No.of cells and connections	12(3*4)
Folding size	560 x 440 x 15mm
Unfold Size	1075 x 560 x 4mm
Output cable	Anderson
Approvals	IP53
Certifications	CE, ROHS
Warranty	1 years and service life 5 years

Product Introduction

Sungold SPC Series is one of the most powerful foldable solar panels currently available, Engineered with convenience and practicability in mind, SPC, a portable solar charger blanket, features portability, and high power for easily using outdoor. Compatible with mainstream portable power stations and the connection of various types of batteries.



\*SUNGOLD offer customize service, please refer to our website or ask SUNGOLD workers for more sizes and the latest parameters.