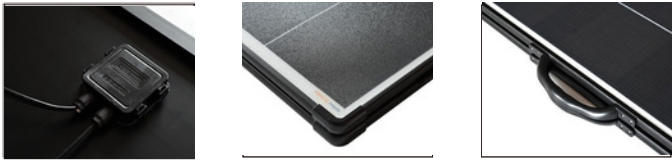
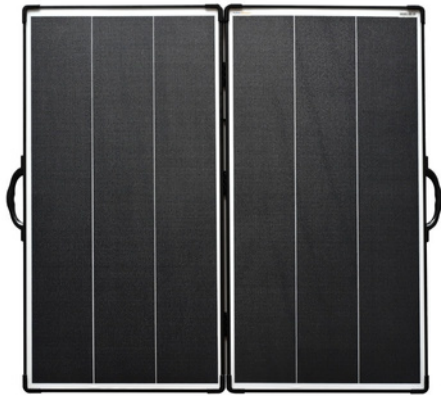
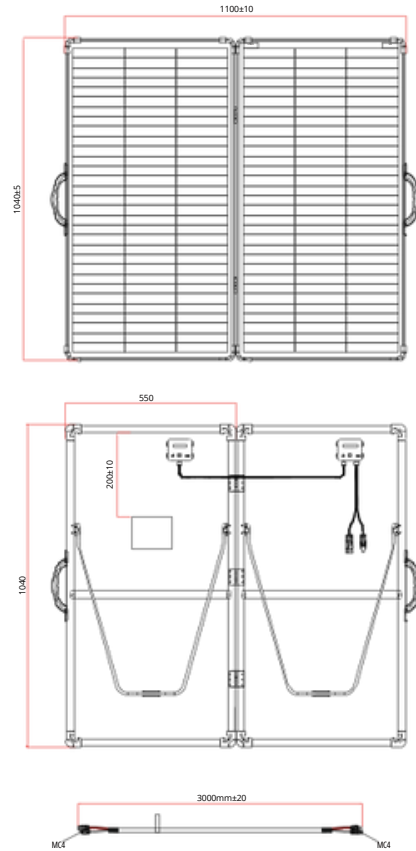


Product Details



Module Diagram



Electrical Characteristics

Maximum power(Pmax)	200W
Open-circuit voltage(Voc)	21.2V
Voltage at Pmax(Vmp)	18.0V
Short-circuit current(Isc)	11.8A
Current at Pmax(Imp)	11.2A
Cells Efficiency(%)	22.7%
The maximum system voltage	100V DC(IEC)
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.36%/°C
Current temperature coefficient	0.07%/°C
Output power tolerance	±3%
Operating Temperature	-20°C~70°C

Product Introduction

Sungold Hi-Power Series foldable Solar Panel is a high-efficiency, foldable solar panel that comes in a stylish and convenient carrying bag that can be easily carried with the help of the handle. It is suitable for high-power application scenarios such as off-grid home, RVs, commercial vehicles, boats, outdoor camping, and outdoor emergency situations.

Specifications

Solar cell brand	A grade mono solar cells 166mm
No.of cells and connections	93(3*31)
Folding size	1040*550*50mm
Unfolding size	1100*1040*25mm
Adapter cable	XC806 (2*bypass diodes) +MC4 to MC4
Certifications	CE, ROHS
Warranty	5 years

