

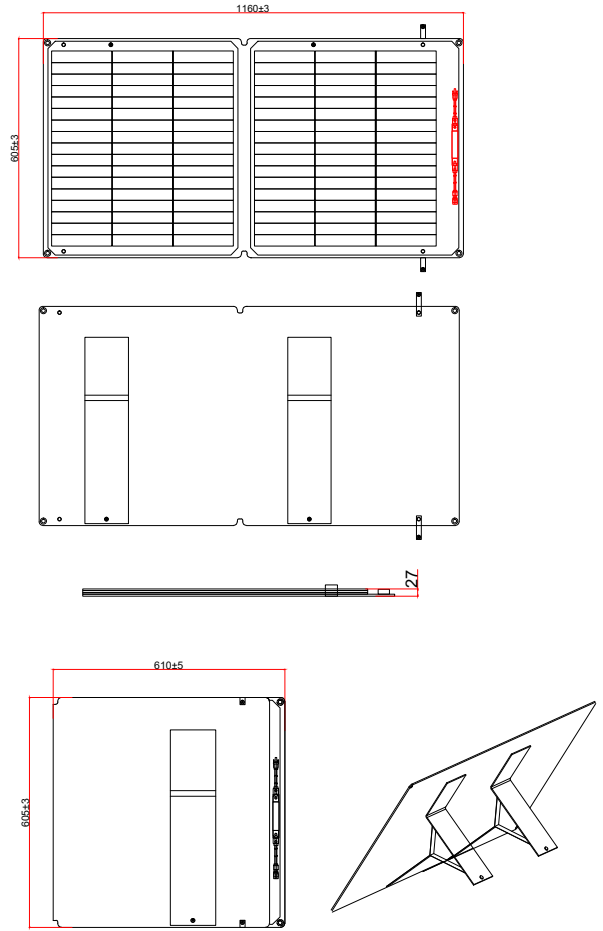
Product Details

PORTABLE SOLAR PANEL

BXF-N-D2-2*50W



Module Diagram



Electrical Characteristics

Maximum power(Pmax)	100W
Open-circuit voltage(Voc)	32.85V
Voltage at Pmax(Vmp)	27.84V
Short-circuit current(Isc)	3.82A
Current at Pmax(Imp)	3.60A
Cells Efficiency(%)	22.70%
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	-10°C~60°C

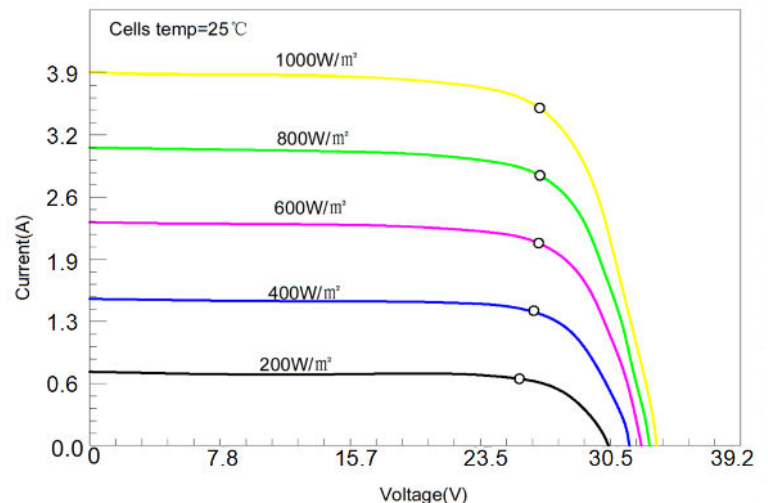
Specifications

Solar cell brand	A grade mono solar cells 166mm
No.of cells and connections	102(3*17*2)
Folding size	605*610*27mm
Development size	1160*605*18mm
Weight	4.52KG
Approvals	IP68
Certifications	CE, ROHS, FCC
Warranty	Warranty 1-year life 5 years

Product Introduction

BXF series adopts advanced technology and polymer material, which has stronger impact resistance and crack resistance, effectively extending the service life of solar panels. BXF 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 BXF 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. Compatible with iPhone, smartphones, or Android phones.



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