

# SGM-BXF4-4\*15W

Portable solar charger ( SGM-BXF Series)



## Electrical Characteristics

Maximum power(Pmax)	4*15W
Open-circuit voltage(Voc)	25.6
Voltage at Pmax(Vmp)	21.6
Short-circuit current(Isc)	2.90
Current at Pmax(Imp)	2.80
Cells Efficiency(%)	21.44%
The maximum system voltage	100VDC(IEC)
Power temperature coefficient	-0.393%/°C
Voltage temperature coefficient	-0.30%/°C
Current temperature coefficient	0.039%/°C
Output power tolerance	+10%
Operating Temperature	-20~70°C



— Product details —

## Specifications

Solar cell brand	Mono
Unfold size	1281*367*4mm
Folded size	367*320*35mm
Weight	2.3kg
Warranty	1 year and service life 5 years
Qutput1 USB	24W/4V-18V QC 3.0
Qutput2 Type-C	5V-19V
Qutput3 DC5521	9V-35V 2V/2.5A

## Module Diagram

