

# SPC-M-3x33.3W

Portable solar charger (SPC Series)



— Product details —

## Electrical Characteristics

Maximum power(Pmax)	100W
Open-circuit voltage(Voc)	22.9
Voltage at Pmax(Vmp)	19.1
Short-circuit current(Isc)	5.66
Current at Pmax(Imp)	5.24
Cells Efficiency(%)	20.30%
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	±3%
Operating Temperature	-10~60°C

## Specifications

Solar cell brand	Mono
Unfold size	1515*520*4mm
Folded size	535*520*20mm
Weight	4.45KG
Waterproof junction box	IP67
Warranty	1 year and service life 5 years

## Module Diagram

