

# SPC-S-2x40W/20V

Portable solar charger (SPC Series)



## Electrical Characteristics

Maximum power(Pmax)	80W
Open-circuit voltage(Voc)	24.64
Voltage at Pmax(Vmp)	20.88
Short-circuit current(Isc)	4.22
Current at Pmax(Imp)	3.98
Cells Efficiency(%)	22.60%
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



— Product details —

## Specifications

Solar cell brand	Sunpower
Unfold size	1075*560*4mm
Folded size	560*440*15mm
Weight	1.6KG
Waterproof junction box	IP67
Warranty	1 year and service life 5 years

## Module Diagram

