

SPC-M-4x75W

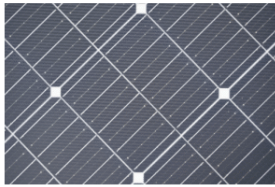
Portable Solar Panel (SPC Series)

HB21



ELECTRICAL CHARACTERISTICS

Maximum power(Pmax)	300W
Open-circuit voltage(Voc)	31.07
Voltage at Pmax(Vmp)	26.4
Short-circuit current(Isc)	12.27
Current at Pmax(Imp)	11.36
Cells Efficiency(%)	22.62%
The maximum system voltage	100VDC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
Operating Temperature	-10~60°C



— Product details —

SPECIFICATIONS

Solar cell brand	Mono 166*166
Unfold size	2435*720*4mm
Folded size	720*550*25mm
Weight	6.9KG
Waterproof level	IP X3 water resistant(2*Bypass diodes)
Warranty	1 year and service life 5 years

MODULE DIAGRAM

