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Solar charger 52W

High efficiency SunPower 52W ,fabric folding solar panel

We can do different plug according to customer requested

Light weight, portable to take out.

Model No : EYB52-18SPC

Product specification

Bag material	Waterproof cloth
Bag color	Camouflage color or OEM color
Open size	850*850mm
Folding size	160*560mm
Folding types	1*4
Net weight	1.5 KGS

Solar panel

Solar Cell	Sunpower
Efficiency rate	22.6%
Each Solar panel size	145*532*3mm
Total solar panel qty	4PCS
Maximum power(Pm)	52W
Power Tolerance	-5%
Voltage at max power(Vmp)	18V / 5V
Current at max power(Imp)	2.89A
Open circuit voltage(Voc)	21.6V
Short circuit current(Isc)	3.16A
Operating Temperature	- 40℃ — +85℃
Maximum System Voltage	700V
Maximum Series Fuse Rating	5A
Certifications	CE、FCC、ROHS
Standard Test Condtion	Irrandiance 1000W/m ² , Module temperature 25℃,AM=1.5

Power is not less than 90% in 10 years and 80% in 25 years

Temperature Characteristics

Noct	:46℃ ± 2℃
Temperature Coefficient of Power (P):	-0.38%/K
Temperature Coefficient of Voltage (Voc):	-132.5 mV/K
Temperature Coefficient of Current (Isc):	(-1.8mV /°C)

Product photo

