

EYONGPV LIMITED

Add:Huidebao Industrial park, Guanguang RD, Guangming Develop Area, Shenzhen,China

Tel.:+86-755-29420722; Fax.: 86-755-29420733

sales@eyongpv.com ; http://www.eyongpv.com

80W Foldable solar charger

High efficiency SunPower 80W ,fabric folding solar panel

We can do different plug according to customer requested

Light weight, portable to take out.

Model No : EYB80-20SPB

Product specification

Bag material	600D
Bag color	Camouflage color or OEM color
Open size	1158mm*432mm
Folding size	290*432mm
Folding number	4 folding
Net weight	2.62 KGS

Solar panel

Solar Cell	Sunpower
Efficiency rate	22.6%
Each Solar panel size	274*431*3mm
Total solar panel qty	4 pcs
Maximum power(Pm)	80W
Power Tolerance	-5%
Voltage at max power(Vmp)	20V
Current at max power(Imp)	4A
Open circuit voltage(Voc)	23V
Short circuit current(Isc)	4.6A
Operating Temperature	- 40℃ — +85℃
Maximum System Voltage	700V
Maximum Series Fuse Rating	7A
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

