

# EYONGPV LIMITED

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## 40W Foldable solar charger

High efficiency SunPower 40W ,fabric folding solar panel

We can do different plug according to customer requested

Light weight, portable to take out.

Model No : EYB40-SP

### Product specification

Bag material	600D
Bag color	Camouflage color or OEM color
Open size	1700*430mm
Folding size	450*430mm
Folding types	1*3
Net weight	1.07 KGS

### Solar panel

Solar Cell	Sunpower
Efficiency rate	22.6%
Each Solar panel size	275*270*3mm
Total solar panel qty	3PCS
Maximum power(Pm)	40W
Power Tolerance	-5%
Voltage at max power(Vmp)	5V / 20V
Current at max power(Imp)	2A
Open circuit voltage(Voc)	24V
Short circuit current(Isc)	2.2A
Operating Temperature	- 40℃ — +85℃
Maximum System Voltage	700V
Maximum Series Fuse Rating	3A
Certifications	CE、 FCC、 ROHS
Standard Test Condtion	Irrandiance 1000W/m <sup>2</sup> , 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

