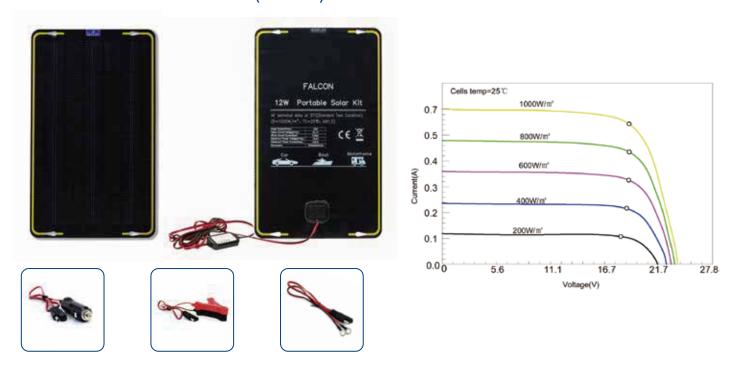
# SP12

# Flexible Solar Panel (SP12)



# **Product Description**

Falcon 12V Solar Car Battery Trickle Charger & Maintainer 5W Solar Panel Power Kit Portable Backup for Automotive RV Marine Boat Motorcycle Truck Trailer Tractor Powersports Snowmobile Farm Equipment.

#### **Features**

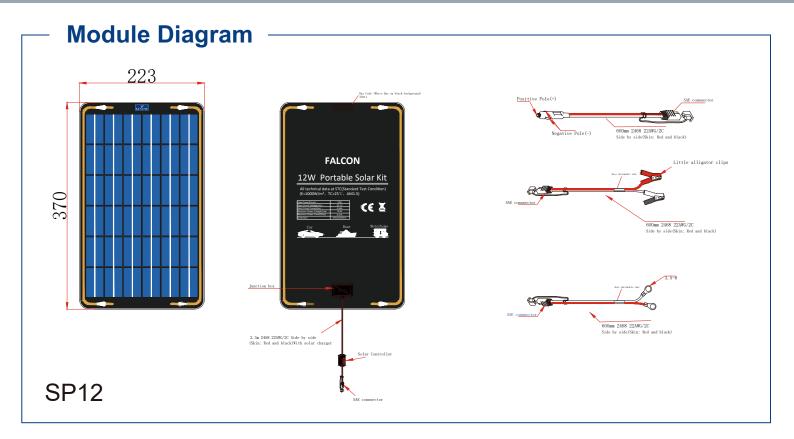
- 1. Ultra-high Conversion Rate;
- 2. Portable and Lightweight, Charge Anywhere;
- 3. Charging Indication;
- 4. Charger & Maintaine.







# **SP12**



### **Product Parameters**

Maximum power(Pmax)	SP12
Maximum power(Pmax)	12W
Open-circuit voltage(Voc)	23.1V
Voltage at Pmax(Vmp)	19.8V
Short-circuit current(Isc)	0.64A
Current at Pmax(Imp)	0.61A
Cells efficiency(%)	22.42%
The maximum system voltage	50V DC(IEC)
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.36%/°C
Current temperature coefficient	0.07%/°C
Output power tolerance	±3%
Operating temperature	-40~85°C
Waterproof junction box	IP67
Certificate	CE;FCC
Solar cell	Mono
Warranty	2 years
Junction box (square)	35*28*5.5mm Black cover clasp
Module dimension	370*223*3mm
Packing	Single set of packing (blister box), color box /15 sets into 1 outer box