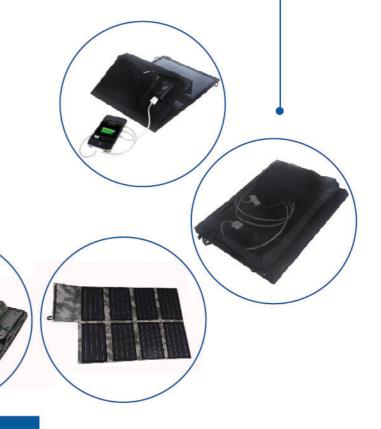
## **FOLDABLE SOLAR CHARGERS**

## Features:

- Foldable solar panel, the best choice for outdoor adventure.
- Graceful appearance, portable to carry.
- ◆Black and camouflage color, never out of fashion trend.
- Suitable for anywhere can obtain sunshine, convenient and safe, environmental protection.
- ◆Real high-efficient charging, energy saving .
- ♦Wide application scope, long service life, high performance.
- Mini Voltage Controller Regulator. (Optional accessories)
- ◆5.5V and 18V output voltage are optional.
- Fit for: 12V or 3.7V batteries, such as Mini laptops, iPod, iPad, iPhones, mobile phones, MP3/MP4, digital cameras, GPS, PDA, PSP, bluetooth and etc.



## **Specification:**

Model No.	Peak Power	Unfolded Dimension	Folded Dimension	Unit Weight	Max Output Voltage	Max Output Current
SC-007	7W	410*230*4mm	165*230*8mm	0.4kg	5V	1.4A
SC-010	10W	600*235*4mm	170*235*10mm	0.48kg	5V	2A
SC-012S	12W	405*290*4mm	290*160*6mm	0.5kg	5V	2.4A
SC-014	14W	785*235*4mm	235*170*12mm	0.8kg	5V	2.8A
SC-020	20W	1100*260*4mm	260*200*15mm	1kg	5V	4A
SC-030	30W	1070*355*4mm	260*355*15mm	1.75kg	18V	1.7A
SC-040	40W	1120*350*4mm	350*300*15mm	2.3kg	18V	2.2A
SC-050	50W	1600*380*4mm	380*260*25mm	2.8kg	18V	2.7A
SC-070S	70W	1220*445*4mm	445*325*35mm	3.5kg	18V	3.8A
SC-080	80W	1350*750*4mm	385*265*50mm	4kg	18V	4.4A
SC-100	100W	1530*520*4mm	520*410*30mm	4.5kg	18V	5.5A
SC-120	120W	1400*750*4mm	360*340*65mm	5kg	18V	6.6A

## Note:

The sun does not always strike it straight on and we can't count on getting the full output power all day. Early in the morning and late at night solar panels have a much reduced output with maximum output near noon. A good rule is you can get the equivalent of about 42% of maximum output per 12 hours of sunlight – less on cloudy days.

It is recommended to use this solar panel together with a rechargeable battery so the power generate by the solar panel can be saved and stored.