

Solar USB Charger Panels

**POWER
SOLVE**

www.powersolve.com.tw

SOL20WP Series

20 Watts

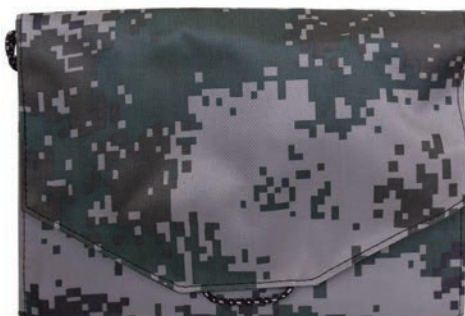
5V USB & 18VDC output

Features

- Practical, fast, clean solar energy
- Simple to use just plug and play
- Light weight compact foldable design
- Can charge smart cell phones, tablet PCs, cameras and other USB compatible mobiles devices
- Suitable for charging battery back up power banks
- Housed in weather resistant protective enclosure
- Sewn in rings for mounting of the solar charger
- Controlled 5V 2A USB output and 18V 1.12A for laptop etc.
- Frosted surface on solar panels for better light absorption



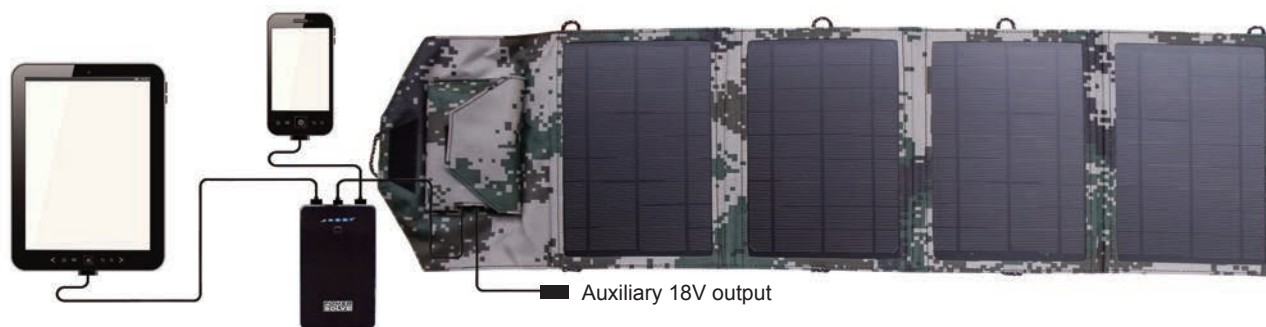
Dimensions: Open 925 x 260 x 25mm (including controller)



Dimensions: Folded 185 x 260 x 43 mm (including controller)

Electrical Specification

Max Power:	20 Watts
Solar Cells:	>18% efficiency monocrystalline silicon cells
Number of Panels:	4
Output Voltage 1:	Regulated 5VDC 2A via USB
Output Voltage 2:	Unregulated 18VDC (max 21.6V open circuit) at 1.12A via flying lead or 2.5mm output barrel socket
Dimensions Unfolded:	925 x 260 x 25mm (including integral voltage controller)
Dimensions Folded:	185 x 260 x 43mm
Net Weight:	980 grams
Colour:	Camouflage (other colours available subject to MOQ)
Material:	Water resistant fabric



Typical application showing solar panel charging power bank with mobile phone and tablet PC charged from power bank battery

Note: Any of our power bank products can be used in conjunction with our solar chargers

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