# Solar Bag Manual



#### **Instructions**

Solar Charging Bag is an eco-friendly mobile power generator designed to charge portable gadgets including mobile phones, iPod, MP3 players, GPS devices and some cameras .(Note: This model is not designed to charge laptop.)

The power is stored in a lightweight Li ion rechargeable battery, which can provide a steady stream of charge to your gadgets, even when the backpack is out of the sun. The battery can also be charged utilising mains electricity through the AC adaptor or USB charging cable provided.

## Solar bag contents

- solar bag
- 1 PC Battery
- Standard mobile phone adaptor is 6 PCS, and they are Sony EricssonK750, Nokia N70, Samsung D800, Motorola V3, Micro 5 PIN and iPhone. (\*Sometimes adaptor will be difference according to customer request)
- 1 PC retractable USB cable
- 1 PC USB connecting cable
- Manual

#### Charging the Battery

#### 1. Charging from the Solar panel

Connect the mini USB tip from solar panel into the battery mini USB socket, then the short led on the battery will become red. The charging time will be difference according to solar panel power and sunshine.

#### 2. Charging using computer or USB AC charger

Connect the retractable USB cable to the computer USB port (or AC USB adaptor plug), and plug the mini-USB connector into the battery, then the battery short led will become red. The battery should fully charge from flat in about 2 hours.

# **Power Battery Meter**

4 LED lights define as LED1, LED2, LED3 and LED4, and there are means for battery capacity's 25%, 50%, 75% and 95%. Press the button on the battery power,the led light will show the battery level.

### Charging a device:

Solar backpack are designed to charge a wide range of devices easily and effectively.

Firstly, select the USB connecting cable and plug this firmly into the Power battery USB socket; Secondly, choose the



adaptor that fits your device and plug into the end of the USB connecting cable, then simply connect to your device, it will charging device. (Picture 2)

User can also use their original USB charging cable to connect with the battery to charging your device.



## **Optimum Battery Charge Conditions**

For optimum results, place the backpack in direct sunlight with the solar panels positioned towards the sun and make sure the solar panel is clean.

The battery stores any power generated by the solar panels until required to charge a device, so it is important to maintain the battery connection to the solar panels whenever possible.