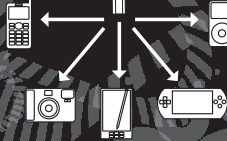
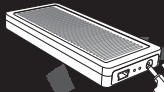


Juicebar

Pocket solar charger

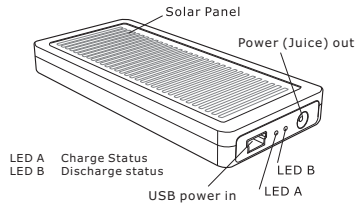


User Manual

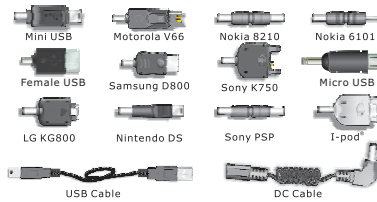
IMPORTANT: Before you use the charger for the first time, please charge the unit for at least 6 hours using a USB connection.

For continued high performance, charge and discharge the unit once every 6 months.

Your pocket solar charger



Connectors included.



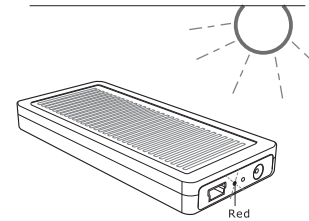
How to charge the pocket solar charger.

The SOLAR CHARGER can be charged in two ways: by exposing the solar panel to sunlight or by connecting it to a PC with the enclosed cable.

1. Charging the battery using the solar panel:

Expose the face of the solar panel to sunlight. The LED A red indicator will light up indicating that the unit is charging. The time required to fully charge the battery is dependent on the quality of light available. The stronger the light is, the faster the battery will be charged. Under FULL direct sunlight it should take approximately 12 - 15 hours to fully charge the high capacity battery.

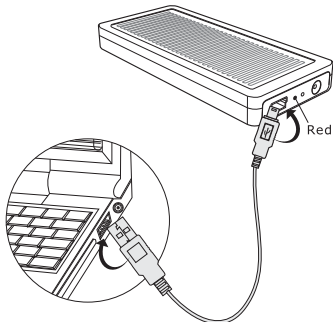
The LED A red indicator light will switch off when the battery is fully charged.



2. Charging the battery from a PC:

Using the USB cable included, insert one end of the USB cable into a PC or other suitable device. Make sure the device you have connected the charger to is switched on. Then insert the MINI USB into the charger as shown.

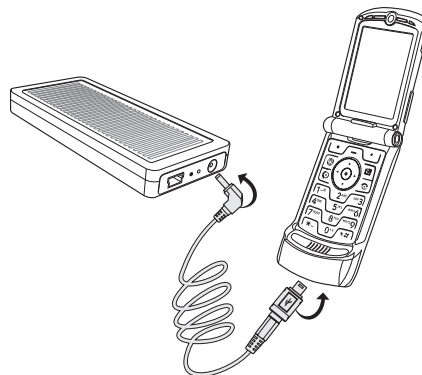
The LED A indicator light will shine red to indicate that the charge has begun. The battery is fully charged when the LED A light switches off. Allow 3-4 hours to fully charge the battery.



Charging your electronic devices.

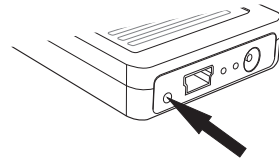
Take out the DC extension cable and select the matching adaptor for the device. Plug the adaptor in to one end of the connection cable, while the other end of the cable connects to the Output port of the solar charger body.

The LED B light will turn green to show your device is charging. The time taken to fully charge your electronic device is determined by the capacity of its battery.



IMPORTANT: Low light level restart.

In low light conditions, the solar panel may not be able to provide enough power for the charger to restart after it has been completely discharged. If this occurs, please press the low light level restart button. The charger will restart automatically.



Specification

Solar Panel: multi crystalline 5 V / 80mA

PC USB Charging: 5V / 500mA

Li ion Rechargeable battery: 3.7V / 1500mAh

Output voltage/current: 5 V / 500mA

Charge times 1) Mobile device using the solar panel: 8-12 hours depending on the device battery capacity and sunlight conditions
2) Internal battery using solar panel: 12-15 hours depending on sun conditions. This charger has a high capacity internal battery which takes longer to charge

3) Internal battery using the USB cable: 3-4 hours
Reverse current protected

Warnings

Do not throw, drop, bend or modify your charger

Do not dispose of in fire

Do not drop into water

Do not disassemble

Do not short circuit the internal battery