

# SPK ELECTRONICS CO., LTD.

## Solar Universal Charger

MODEL:SPK-SOLUC23

- Solar panel(mono or multi-crystalline): 5.5V 100mA
- USB charging cable: 5V 500mA
- Li-ion rechargeable Battery: 3.7V 1500mAh
- DC Output volt/current: 5V +-5% 500mAh
- Charging times:
  - a) for Mobile phone: 2-3 hrs
  - b) for internal Lithium battery by solar panel: 15 hrs(bright sunlight)
  - c) for internal Lithium battery by USB port as PC/laptop(advanced charge management features internal circuit for charging safety): 3 hrs
- LCD show all status of charging & discharging and battery power
- Unique Bag hook
- Charge various battery packs of cellphones, camera, DV, GPS etc.
- Charge Iphone, 3G, 3GS, PSP, MP3/MP4, PDA, GPS etc. by adapters
- Packing: gift box
- Unit weight: 122g without box
- Individual size of item: 75mm\*145mm\*20mm
- Size of solar panel: 55mm\*70mm



### Main parameters:

Charging time by AC-DC adapter(5.5V 500mA) : 3 to 4Hrs

Charging time by PC USB port(5V 500mA):4Hrs

Charging time under sunlight(1000W/m2) :15Hrs

Add : 10F,NO.510,SEC.5,CHUNG HSIAO E. RD, TAIPEI, TAIWAN

Tel : 02-2346-2323

Fax : 02-2346-3939

E-mail : [spktw@ms34.hinet.net](mailto:spktw@ms34.hinet.net) WEB:<http://www.spkecl.com>

# SPK ELECTRONICS CO., LTD.

Max.current by solar(1000W/m2) :100mA

Max.load current : 500mA

## **Running time for a fully charged product:**

Mobile phone standby time :90Hrs

mobile phone talking time: 4.5Hrs

PSP/DS lite: 6Hrs

PDA :45Hrs

Navigation :3 to 4.5Hrs

Camera: 900imgs

## **Special characters for this item:**

charging every type li-ion battery pack      exclude info-lithium battery pack like  
sony

with handle for hang it to the backbag

## **Accessories:**

USB input charging/Output cable : 1pc

Mobile phone connectors: 4pcs

Add : 10F,NO.510,SEC.5,CHUNG HSIAO E. RD, TAIPEI, TAIWAN

Tel : 02-2346-2323

Fax : 02-2346-3939

E-mail : [spktw@ms34.hinet.net](mailto:spktw@ms34.hinet.net) WEB:<http://www.spkecl.com>