

Solar Charger

New window solar power bank with 5 protections

Shenzhen Sungzu Technology Co., Ltd.

Five-proof Solar Charger

This solar charger is designed for charging smart phones. PDA ,such as iphone. ipad and Tablet PC, digital cameras, MP3, MP4, PSP, GPS and other electronic devices. It is rechargeable via AC or sunlight. The solar panel on the product absorbs sunlight and converts solar energy into electric energy, then it will be stored in the built-in rechargeable Li-Ion polymer battery. The stored electric energy will offer your devices power .This solar charger is very suitable for travelling ,hiking, camping etc outdoor activities enthusiasts and environmentalists.



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waterproof









Parameters

Solar Panel	2.5W
Capacity	5600mAh
Dual USB Outputs	5V 1A / 5V 2.1A
Micro USB Input	4.5V-6V 1.5A
Material	PC and fire-retardant materials
LED lights	8PCS
Protection	Intelligent charging protection
Weight	290g
Dimensions	160 * 160 * 10mm
Color	Black Blue Red Green

Features

Dustproof: using closed-port, total defensive

Waterproof: Unique structure design, effective rainproof.

Slipproof: Products' edging concave-convex trace design, effective slip-proof.

Breakproof: Silicon frame design. Buffer the outside force

Fireproof: Adopting Flameresistant material on the case, stop sustained combustion , reduce the risk of fire.

Unique appearance design: ultra-thin machine with suction cups, full fitting auto glass or house window.

High quality PCBA design, adopting America MPC chip, high conversion rate, high brightness 8 LED lights.



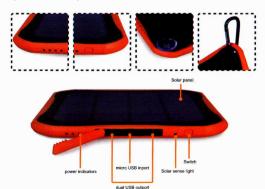
Instructions

- Press the switch, while the battery indicator lights, 5 seconds later, power indicator turns off automatically. If 30 seconds with no load, the device will turn off the output.
- When charging the indicators is on.
- The solar panel face up, from right to left, Watch the four LED capacity indicators,
 The first battery capacity indicator lights ,it means there is 25% left, the first and second LED light ,it means 50% capacity left, by such analogy ,3 LED light, it means 75% left four LED light, it means it's full.
- When discharging, the power indicator lights on, it can display real-time capacity.
- When the battery is low, the first power indicator light flashes to alert the user to charge this unit.
- If encounter an exception of the output (or short circuit), the product will automatically be protected, the four power indicator lights flashes 10 times and then shut down, you need to reboot to start the normal use.
- Turning the product, solar panel towards the light source. The solar function Sense light lights in green. It means the solar panel function is ok.
 Keep the solar panel and the sunlight with a 90-degree angle in the sunlight, the

machines' solar function will get the better working states.

Double-click the switch, on the back of the product the 8 LED lights turn on. User can
hang the products on the wall or tree etc with the hook. it will be used as a lamp.

When the product is in the protection state. Please reboot to start the normal using.



Notes

- Before using the product, please charging the product to full, at the first-three times' using please charge it via computers USB over 12 hours.
- Before using this product to charge your electronic devices, please make sure that the devices' operating voltage is fit for it.
- In order to avoid the risks of damage to the solar charger and external devices, please do not run it beyond the scope of the charging voltage.
- To avoid any damage to the product, please do not keep the solar charger in the hot (over 80 ℃), corrosive and wet environment for a long time. long time no using .please keep the product in dry place.
- Please do not scratch the products' surface with any sharp objects, do not disassemble the product and replace the battery personally without professionals. There are risks of causing fire and explosion.
- If this device not properly charging for digital products, possibly because the built-in battery voltage is low, due to the built-in battery protection circuit, it will stop working to protect themselves, it is the time to recharging the built-in battery.
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 If this product has a short circuit fault protection and no voltage output, only to
- For preventing the damage to the products' electric circuit, Please do not use the inferior cable or adaptors to charge the product.

re-charge for the product once and it will be restored.

- After the completion of your charging work, please unplug the cable, in order to avoid power consumption of this product.
- When using this solar charger, you should note the following: Do not throw it in a
 fire, because it may explode; do not dip into liquid; do not drop, knock,
 dismantling it or to repair by yourself; Dispose it based on local statutory
 requirements.