

GGXingEnergy is a large-scale solar powered phone charger manufacturer and supplier in China. We have been specialized in solar powered charger for many years. Our products have a good price advantage and cover most of the European and American markets. You can rest assured to buy bulk or customized solar powered phone charger from us. If you have any interested solar powered phone charger, you can send us your mail address for us to send our best price list.

### 15W Solar Powered Phone Charger

This dueable GGXingEnergy® 15w solar powered phone charger is portable and compatible enough for your outdoor activities. With dual USB out ports, it can charge two devices at the same time. Updated with ETFE craft, it is with better quality and longer life-span than a general PET panel. Totally to be with a better quality and price rate.

### 15W Solar Powered Phone Charger Parameter

Solar Panel Max Power	15W, 6V/2.5A (max)
Solar Type	A-grade monocrystalline solar cell
Solar Cell Efficiency	>22%
Output Ports	Dual USB, USB1: 5V2.1A (max), USB2: 5V2.1A (max)
Material	ECTFE film + Solar Cells + PCB backer sheet + Canvas cloth cover
Solar Panel Quantity	2
Extended Size	51.5x28x1cm / 20.3x11x0.4in
Folded Size	28x19.5x2cm / 11x7.7x0.8in
Weight	0.45kg / 0.9lbs / 15.9ounce
Color	Black / Red Camo/Pink Camo/Blue Camo/Green Camo/Digital Camo
Warranty	1 year
Application	Mobile Phone, Tablet, Power Bank, PSP, MP4, GPS, Earphone

### 15W Solar Powered Phone Charger Description

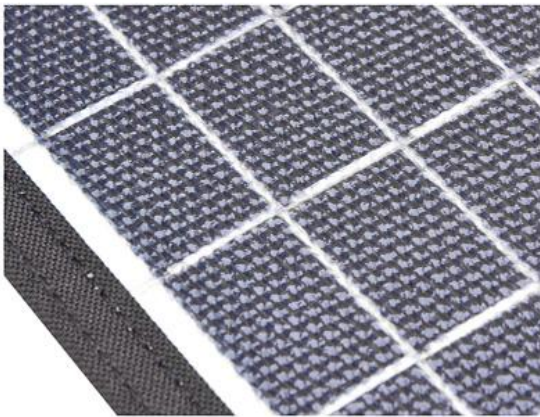
- 1) This GGXingEnergy® 15w solar powered phone charger is equipped with a dual USB controller. The two USB ports can charge two devices at the same time. Compatible for almost all 5V USB supported devices, such as smart phones, tablets, power bank, digital camera, headlamp, bluetooth. No needing a battery to store power, the solar panel can convert sunlight to power directly to realize charging. So you do not have to rely on a wall outlet again. And it can also do recharge for your power bank which can store power. You can get endless solar power when outside.
- 2) Benefitted from the new ETFE craft, such a 15w solar powered phone charger is with better charging efficiency and also much longer service life than a general PET one. Under the ETFE surface, we add a special film to let the solar panel be lighter. This 15w solar powered phone charger is around 0.45kg, thus another same ETFE one but without this film may be 0.60kg.
- 3) Not only lighter weight, it is also super portable. Only 2 panels, it is easy for opening and folding. The folding size is just near a magazine to save storage space for you. There are 4 metal round

rings at each corner. Using the carabiners in the package, you can freely hang such a solar powered phone charger on your camping backpack or hiking daypack, or on your bicycle or tent when you're out enjoying the great outdoors.

- 4) The cloth cover is a kind of canvas, which is waterproof and also durable enough for the harsh outdoor condition. The special ETFE surface can protect solar panel from occasional rain or wet fog.

No matter for camping, hiking, hunting, survival, or emergency preparedness, or just being environmentally conscious, this 15w solar powered phone charger will be great to have.



**ETFE Surface**

1. Higher light transmittance
2. Lighter design
3. Longer lifetime

**Water&Dust Resistant****Note:**

Such a solar powered phone charger is without battery inside to store power and give out stable current, it can be only used under direct sunlight.

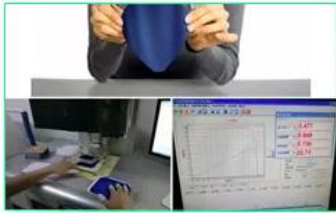
Due to the changement of sunlight intension, the output current from this solar powered phone charger will be 0A-2.1A. So in order to get the better charging, please kindly use this solar powered phone charger under bright sunlight, not at early morning or late afternoon, or behind the window or with shadow on the solar panel.

This solar powered phone charger fits with iPhone. If you find it shows "accessory is not supported", it is sunlight intension problem, not a product problem. Please move the charging cable and reconnect it when sunshine is more brighter.

This solar powered phone charger is waterproof. But please do not immerse it in water. The USB controller part is not water-proof. Please keep it being dry when use.

When sunshine is bright, but the LED indicator of the USB controller is red and keeping flashing, please unplug the charging cable and wait around 5 seconds to do the reconnection. This is a kind of protection of the USB controller. Normally after the new connection made the charging will be ok.

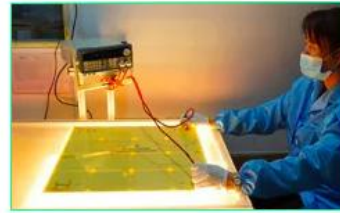
## Production Process



Power output testing for solar cell



Solar panel lamination



Power output testing for solar panel



Pre-production preparation



Sewing on the solar panels



EL testing for foldable solar panel



Power output testing for finished product



Finished products waiting for clean



Finished products waiting for packing



## Packing & Transport



## Exhibition



## Certification

