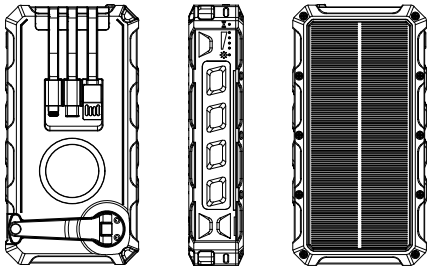


User Manual

Hand crank solar power bank

Thank you for purchasing this solar power bank. Please read the manual carefully before use, and keep it for reference in the future.



Product Features:

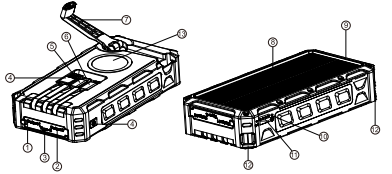
- The product has a built-in outdoor hand rocker arm charging function
- Multi-Functional LED Lights: The LED flashlight is a perfect outdoor companion. With lighting, flash and SOS lighting modes, it leads you through darkness and emergencies as lifesaver.
- Dual USB output port,1 Type-c output port: The power bank is able to charge three devices simultaneously.
- Safe Use: Short circuit protection, over-discharging protection and over-charging protection are designed in PCBA.

Product Features:

Hand crank charging	DC 8.5V 0.4A (Max)
Type-C Input	DC 5V 3A (Max)
USB Output 1、 2	DC 5V 3A (Max)
Type-C Output	DC 5V 3A (Max)
USB-A cable Input	DC 5V 3A (Max)
Type-C cable Output	DC 5V 3A (Max)
Lightning cable Output	DC 5V 2A (Max)
Wireless Charging Output	5W(Max)
Solar Panel	5V 360mAh
Product size	16.65*8.55*3.5/cm
Battery type	Rechargeable L-polymer battery
Flashlight	0.5 W*8

Accessory List: User Manual, USB-C Charging Cable, Power Bank

Product Overview:



- 1、 USB-A1 Output

2、 USB-A2 Output

3、 Type-C Input&Output

4、 USB-A cable Input

5、 Type-C cable Output

6、 Lightning cable Output

7、 Hand crank charging
- 8、 Solar panel

9、 LED Lights

10、 Solar status lights

11、 Charge status light

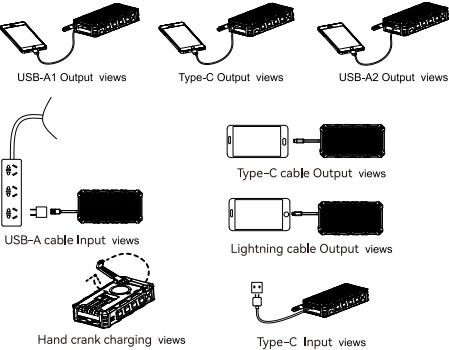
12、 Convenient hook fastening

13、 Wireless Charging Output

Operating Instructions:

How to Charge the Power Bank

To collect and store solar power to the Solar Charger's internal battery:



- Place the Solar Charger in direct sunlight: make sure the embedded solar panel is positioned towards the sun.
- The solar power LED indicator light glow solid green while charging by the sunlight and turns solid blue when the Solar Charger is fully charged.

Note: Kindly note that the solar panel is designed for emergency charging. It should not be the primary source of charging.

Charging the Solar Charger from an external power source:

Connect the Power Bank to a charger with the provided USB charging cable or your own Type-C cable, then connect the charger to a power source. The Power Bank will be charged automatically. Please use a charger with output voltage between 5V~5.5V to charge. (Notice: For charging power bank, it don't support charging and discharging at the same time, Type-c input can't charge at the same time.

Battery's charging status is indicated by 4 LED light indicators in the following manner:

Charging Status LED indicators						
	0%~25%	25%~50%	50%~75%	75%~99%	100%	
1st	Flashing Blue	●	●	●	●	
2nd	OFF	Flashing Blue	●	●	●	
3rd	OFF	OFF	Flashing Blue	●	●	
4th	OFF	OFF	OFF	Flashing Blue	●	

● Solid Blue

Note: The power bank needs to be fully charged if you wish yo utilize both USB ports and charge three devices simultaneously. 4 LED indicators will constant on after the power bank is fully charged.

How to Use the Power Bank to Charge Your Devices

Connect the Power Bank to your device with the provided charging cable, it will start to charge your device automatically. The power bank will shut off in 35 seconds when no device is being connected with.

Operating the LED Flashlight:

1. To turn on the Emergency LED flashlight: Double Press the power button to turn on the LED flashlight.
2. To turn on the Caution Light: After operate step, then press the power button once to switch the Caution Light on.
3. To turn on SOS Signal Light: After operate step, then press the power button once to switch the SOS Signal Light.
4. To turn off the LED Flashlight: Double press the power button once to turn off the LED Flashlight.

Note:

- 1.The full charging time is only for your reference, please refer to actual operation.
- 2.High quality guarantee, using A-grade Li-polymer battery cell for this power bank , please be assured use.
- 3.Please using the matched charging cable according to your mobile phone and digital product.
- 4.It will cause slight heating due to electric consumption when charging and discharging, it's normal phenomenon.
- 5.Please store this power bank in a cool and dry place, if do not use for a long period, please fully charged this power bank at every 6 months interval.
- 6.Please find our suggestion to choosing regular 5V-2A charger to charge this solar charger, in order to ensure the stability of this product usage.
- 7.Please do not put together this power bank with metal or tool items, in order to avoid scratching surface or damage.
8. Don't leave this item out in your car to charge. Car's dashboard will become very hot from the sun and would ruining the internal battery.

WARNING:

- DO NOT attempt to open or dismantle the product.
- DO NOT subject the power bank to naked flames or extreme heat.
- DO NOT stand on or otherwise apply pressure to the power bank.
- DO NOT allow children to play with the power bank.
- Whilst the device will charge in high temperatures please ensure the device never sits in direct sunlight for a prolonged period of time as the charger has a maximum temperature of 45 C (113 F).
- Stop using this power bank if it occur expansion or break down, and contact local distributor.
- Unless supervision and guided by professional man, and ensure safety of user, the following person are not suitable to use this power bank: people who degeneration on physical function or mental ability, people who lack of operating experience and lack of acknowledge of this power bank.

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.