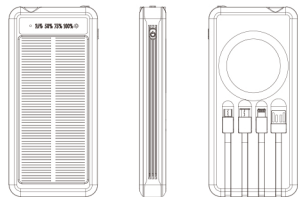


# PROTESTER

## User Manual

### PRO-S10 • Solar Power Bank 10000mAh

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:

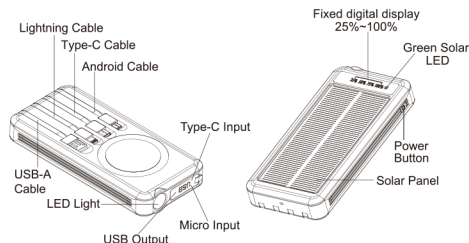
- Rainproof
- Multi-Functional LED Lights: The LED flashlight is a perfect outdoor companion. With lighting, flash and SOS lighting modes, it leads you through darkness and emergencies as lifesaver.
- 1 USB output port, 1 Type-c Input port, 1 Micro Input port: The power bank is able to charge five devices simultaneously.
- Safe Use: Short circuit protection, over-discharging protection and over-charging protection are designed in PCBA.
- Three built-in lines output: Android, Lightning and Type-c

### Product Features:

Capacity	10000mAh
Micro USB Input	DC 5V 2A (Max)
Type-C Input	DC 5V 2A (Max)
USB-A Cable Input	DC 5V 2A (Max)
USB Output	DC 5V 2A (Max)
Type-C / Android Lightning Cable Output	DC 5V 2A (Max)
Solar Panel	5.5V 220ma
Product size	159*75*22/mm
Full charging time	3~4 hours
Operation temperature	0~45 °C
Battery type	Rechargeable Li-polymer battery
Flashlight	1.0W
weight	218/g

Accessory List: User Manual, Micro USB Charging Cable, Power Bank

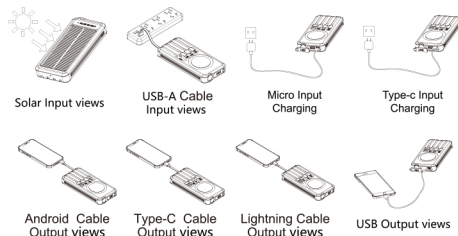
### Product Overview:



### 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.

**Note:** Kindly note that the solar panel is designed for emergency charging. It should not be the primary source of charging. Prolonged exposure under the burning sun will cause damage to the solar panel.

#### Charging the Solar Charger from an external power source:

Micro USB Charging/Type-C charging/USB-A Cable

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, Micro USB 、 USB-A Cable and 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 white	25%	25%	25%	25%
2nd	OFF	Flashing white	50%	50%	50%
3rd	OFF	OFF	Flashing white	75%	75%
4th	OFF	OFF	OFF	Flashing white	100%

**Note:** If you want to charge five devices at the same time, you need to fully charge the power pack. When the power pack is fully charged, the 4 LED indicators will stay on.

Green solar indicator light, Fixed digital display 25%~100% power indicator, solar charging is always green, micro / C charging, LED2 to LED5 run once to detect the power, and a single lamp flashes.

#### 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 20 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 i., then press the power button once to switch the Caution Light on.
3. To turn on SOS Signal Light: After operate step ii., 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.