

Gypsy 20

SOLAR POWER BANK USER MANUAL



PRODUCT FEATURES:

- Solar charger with wireless output
- Multi-purpose LED light: A perfect outdoor companion with light, flash and SOS mode, it will guide you through darkness and emergencies.
- Two USB output terminals, one Type-C and one Micro-USB input port. The power supply can charge four devices at the same time.
- Safe use: short circuit protection, overdischarge protection and overcharge protection designed in PCBA.
- Waterproof
- Built-in solar panel charging device, large bright flashlight, waterproof, shock resistant, two USB ports can charge two devices at the same time.

List of accessories:

User manual, USB charging cable, Solar Power Bank



PRODUCT DIAGRAM AND NAME DISPLAY LIST:



- 1. Solar panels
- 2. LED Light
- One high brightnessLED hand light
- 4. Type-C Output input
- 5. USB 1 outlet
- 6. Waterproof plug
- 7. Type-C output input
- 8. USB2 output port

- 9. Lanyard clip
- **10.** Parameters of the power supply
- 11. Wireless charging indicator
- 12. ON/OFF key, long press to turn ON the LED light. Click again to turn on the SOS function light, click again to change the LED light. Long press again to turn on the light function.

PRODUCT PARAMETERS:

External dimension: 7.1in (179.6mm) x 3.7in

(93.8mm) x 1.2in (30.6mm) **Rated capacity:** 20000mAh

USB Micro: 5V:::3A

Type-C: 5V::: 3A 9V:::2A 12V:::1.5A

Output USB-A: 5V::: 3A 9V:::2A 12V:::1.5A

Wireless output: 10W

CHARGING INSTRUCTIONS:

How to charge a Solar Power Bank

- Place the Solar Power Bank in direct sunlight to ensure that the embedded solar panels are facing the sun
- During solar charging, the solar LED indicator light is pure green. When it is full, it will turn blue.
- Note: Solar panels are designed for opportunity charging and should not be the main source of charging for mobile power.

 Prolonged exposure to the hot sun may cause damage to solar panels.
- To charge the Solar Power Bank from an external power source; connect a micro-USB cable or a Type C cable to the Solar Power Bank.

HOW TO USE A PORTABLE POWER SOURCE TO CHARGE YOUR DEVICE:

Connect the Solar Power Bank to your device with the provided data cable, it will start charging your device automatically. When no device is connected, the Solar Power Bank will turn off automatically after 60 seconds.

LED FLASHLIGHT OPERATION:

- 1. Emergency LED flashlight: Press and hold the power button for 3 seconds
- 2. Warning light: After step 1, press the power button
- SOS signal light: After step 2, press the power button again to activate to SOS signal light
- **4.** To turn off the LED light, tap the power button then long press the button

NOTE:

The charging time is for reference only, actual experience may vary depending on the output of the power source you are using to charge the Solar Power Bank.

High quality guarantee, grade A lithium polymer battery

Please use the matching data line according to your mobile phone or other digital products

If the Solar Power Bank will not be used for extended periods, please keep the product in a cool and dry place. It is best to store at 50% state of charge for extended periods. Charge and discharge at least once every six months for best cell life.

A conventional 5V- 2A charger that comes with most cell phones may be used to charge the Solar Power Bank.

Handle with care, the surface of the solar panels may be scratched easily decreasing charge performance.

It is not recommended to use the charger on the dashboard of your car. On bright days car windows may magnify the power of the sun, overheating the Solar Power Bank and causing damage to the cells within. Never charge the Solar Power Bank through the integrated solar charger or a conventional charger unattended.

Effectiveness of the solar charging panels is dependent upon many factors including, but not limited to:

- Available light
- Condition of solar panels
- Age and health of battery cells

WARNING:

- Do not attempt to open or disassemble the product
- Do not expose the Solar Power Bank to open flames or extreme temperatures
- Do not step on the Solar Power Bank or compress the mobile power supply.
- Don't let children play with Solar Power Bank
- If the solar power supply is exposed to high temperatures for an extended period allow it to cool below 113°F (45°C) before using.
- In case of expansion or failure, please discontinue use.

WARRANTY:

Thank you for purchasing our mobile power product. This device includes a 90 day warranty for manufacturing defects only. Please read the following warranty text carefully.

Damage caused by improper operation, handling, or maintenance will not be covered under warranty.

Opening the power supply case or modifying it in any way voids the warranty.

Warranty will only be honored with valid proof of purchase for a period of 90 days from the date of purchase shown on the receipt.

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