# Solar Powerbank

Model: IISPB1001
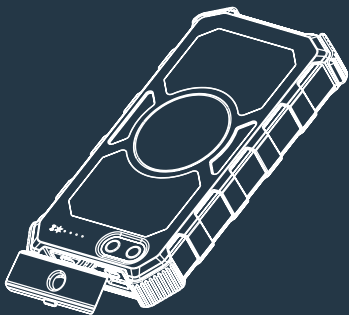
Instruction Manual

**iiglo**®

# Product Diagram
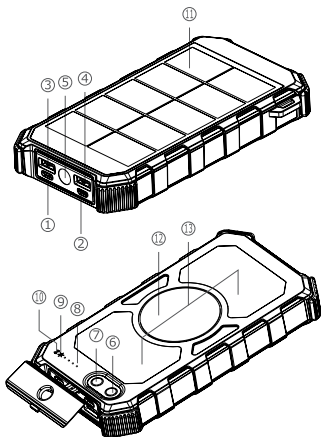


1. Micro USB
2. USB-C Input & Output
3. USB 1 Output
4. USB 2 Output
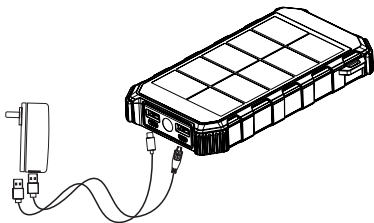5. Front light( with SOS)
6. LED lights button
7. Power button
8. LED indication lights
9. Solar indication light
10. Wireless charging indication light
11. Solar Panel
12. Wireless charging area
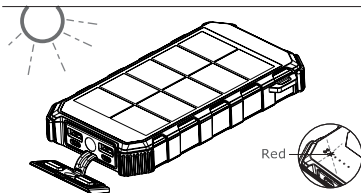13. Back light

# How to charge by power outlet

**As shown below:**

1. Connect the solar power bank with USB-C/ Micro USB cable and standard adapter(5V/2A).



2. During charging, the LED indication lights will work and blink with the battery capacity increasing. The battery is fully charged when the fourth LED light is on without blinking.
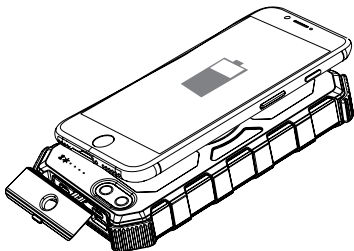
# How to charge by solar power



Red

Place the solar panel side under direct sunlight.
The solar indication light will turn red.

1 LED blinking: 0%-25% charged
2 LED on: 25%-50% charged
3 LEDs on: 50%-75% charged
4 LEDs on: 75%-100% charged
5 LEDs on: 100% charged

# How to charge devices wirelessly



1. Press the power key twice to start the wireless charging, the wireless charging indication light will flash red and green alternately, then wireless charging is in standby.

2. Place the devices on the wireless charging area. The solar charger will automatically charge the devices.

**Note:**

When the wireless charger is working, the wireless charging indication light is green. When the wireless charger is on, and no devices are detected, the wireless charging indication light will turn red, after 35 seconds, the wireless charger will turn off automatically. When there is metal material (not devices) on the wireless charging area, the wireless charger indication light will flash red.

# How to charge devices by USB-A/USB-C

Select the correct cables according to the devices' input ports.
Connect the solar charger and devices by cables.The Solar
charger will automatically charge for the devices.
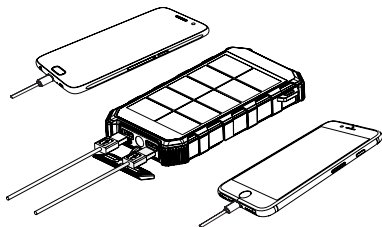
**Note:**

The solar charger will automatically turn off after 65 seconds if
there are no output needs.

# Product Specification

- Battery type: Lithium-ion Polymer
- Capacity: 20,000mAh
- Micro USB input: 5V/2A
- USB-C input & output: 5V/3A
- USB 1 output : 5V/2.4A
- USB 2 output : 5V/2.4A
- Dual USB Maximum output: 5V/3A
- Wireless Charger output: 10W, Compatible with 5W, 7.5W, 10W
- Led indication lights usage:
  4 LED indication lights show battery capacity
  1 LED indication light shows solar panel working status
  1 LED indication light  shows wireless charger working status
- Size: 174.9*98.5*25mm
- LED Power: Back light 2W + Front light 0.5W
- Waterproof Rate: IPX4
- LED lights button
  1. Press the LED key  for 1 second to turn on/off the front
     light.
  2. Press 3 seconds  to turn on SOS mode, and then press
     1 second to turn off SOS mode.
  3. Double press to turn on back light and double press again
     to turn off the back light.
- Power button
  1. Press the power button for 1 second to turn on the solar
     power bank, the LED indication lights will turn on and show
     the battery capacity.
  2. Press 3 seconds to turn off  the solar charger, the LED
     indication lights will turn off.
  3. Double press to start the wireless charging and double
     press again to turn it off.

# Product Features

- High capacity with 20,000mAh Lithium-ion battery
- Wide range application including 10W fast wireless charger
- High-efficiency solar panel
- Integrated hanging buckle
- Dual lights with SOS function
- Waterproof

# Warnings and Cautions

- Do not puncture, throw, drop, bend or modify your powerbank.
- Do not throw the product into fire.
- Do not expose the product into fire or excessive heat.
- Do not short-circuit the product with lead or any metal objects.
- Please use the 5V standard adapter.
- Do not transport or store the battery with metal objects such as nail clippers.
- Avoid static electricity, strong magnetic fields and radiation.
- Do not disassemble the battery pack or change structure.
- Stop using the battery when it generates unusual smell, heating, distortion or any abnormalities.
- Do not allow children play with the powerbank.
- Do not soldered directly the battery terminals.
- Use the battery in dry locations only.
- Do not disassemble the battery in any way;
- Do not charge the battery under fire or extreme heat
- It is prohibited to reverse the positive and negative poles;
- Do not connect the battery directly to a wall socket or a car cigarette lighter socket;
- It is forbidden to short-circuit the positive and negative terminals of the battery with wires or other metal objects;
- Recycle according to local recycling and environmental regulations.