

# US

## PRODUCT PARAMETERS

Product Name	Wireless Solar Power Bank
Micro USB Input	DC 5V 2A 9V/2Amax
Type C Input	DC 5V 2A 9V/2Amax
USB Output1	DC 5V 3A 9V/2Amax
USB Output2	DC 5V 3A 9V/2Amax
Wireless Output	DC 10Wmax
Battery Capacity	30,000mAh
Battery Type	Age-Tested Polymer Lithium Battery
Qi Compatible Devices	All Qi-Enabled Devices
Waterproof Rating	IPX6
Product Size	6.9*3.4*0.9in
Product Weight	16.2oz

## PACKAGE CONTENTS

• 1* Solar Power Bank	• 1* Carabiner
• 1* USB-C Cable	• 1* User Manual

## PRODUCT DETAILS



### ① Wireless Charging Indicator

Press the power button, the internal system will detect for 2-3 seconds then the wireless charging indicator flash and turn to green which shows the wireless charging is activated. Put your device on the wireless charging area then the indicator will turn to red which shows it's charging, if no devices get close to the Qi wireless charging area within 30S, it will be in sleep status.

### ② Solar Charging Indicator

Color-green, When the sunlight intensity is above 25,000LUX and the solar panel is fully exposed to the sunlight, the solar charger can charge itself with Max 280mA currency. Note:

- It's advised to take the solar charging feature as the emergency back-up solution instead of main power sources due to sunlight intensity and solar panel conversion rate. So make sure that your power bank is fully charged by power outlet before starting your long journey.
- The solar charging output is 5V/0.28A=1.4W, the capacity of the solar charger is 30000mAh=111Wh, so literally it will take 111Wh/1.4W=79h to fully charge the battery only use the solar energy (strong sunlight).

### ③ Compass

- Please **DO NOT** use the compass when the power bank is charging and discharging because the magnetic field will be affected under this situation.
- Please **NEVER** use the compass near magnetic objects.
- Before using the compass, please put it **horizontally** and **adjust** it for 2-3 times then the compass will be more accurate while using.

### ④ Dual LED Flashlight

Press the power button for at least 3 seconds to turn on/off the flashlights.

### ⑤ Type C Input

DC 5V 2A 9V/2Amax

### ⑥ USB Output

DC 5V 3A 9V/2Amax

### ⑦ Micro USB Input

DC 5V 2A 9V/2Amax

### ⑧ Power Button

Press the power button, then the function of wireless charging and cable output charging turns on.

### ⑨ Battery Power Indicator

Color-blue, press the power button, the indicator is going to turn on. Four lights from down to up represent 30%/60%/80%/100% power capacity. When you charge the power bank via micro USB or USB-C port, the four LED indicator will go on and blink with the power increasing. The battery is full charged when the fourth LED light is on without blinking.

### ⑩ Sunlight Receiving Panel

Minimum sunlight intensity 25,000LUX, Maximum 280mA charging currency.

### ⑪ Carabiner Hole

Hang the carabiner here then attach the power bank to your backpack, you can enjoy the solar charging when you are out.

### ⑫ Wireless Charging Area

The wireless charging feature only suit for Qi-enabled devices, please figure out whether your phone is Qi-enabled before charging it.

**EPOWER 30000mAh  
SOLAR POWER BANK****RYO1**

Qi Solar Power Bank

**FCC WARNING STATEMENT**

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:

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

**HOW TO USE****To Charge**

1. Connect the solar charger and the mobile device with a standard USB cable. Press the ON/OFF button and connect your mobile device to start charging.

2. Or put your Qi-enabled devices on the wireless charging area then press the power button, the device will start wireless charging.

**To Be Charged**

1. Charge the portable charger battery with Micro USB or Type-C cable via PC USB port/wall charger. During charging, the LED indication lights will go on and blink with the power increasing. The battery is fully charged when the fourth LED light is on without blinking.

2. Or expose the solar panel under the sunshine. **ONLY** recommended in emergency condition.

1 LED blinking	0%-30% charged
1 LED on	30%-60% charged
2 LEDs on	60%-80% charged
3 LEDs on	80%-95% charged
4 LEDs on	95%-100% charged

**PRODUCT MAINTENANCE**

- To prolong the battery lifespan, make sure it's about 5-10% power capacity left before charging it.
- If you are not using the device for a long time, charge it by power outlet at least every a week.
- Do not use wireless charging function while charging the power bank.

**IMPORTANT NOTICE**

- Do not drop, knock, or disassemble the product.
- Keep away from fire, heat sources, or high temperatures to avoid shortening lifespan or damage to the product.
- Avoid exposure to static electricity, strong magnetic fields, and radiation.
- Stop using the power bank if you notice an unusual smell, heating, distortion, or any other abnormalities.
- Keep out of reach of children.
- Keep away from water, liquids, and moist.
- Dispose of the product according to the local recycling and environmental regulations.

**QUALITY WARRANTY**

All products sold by RYOKO enjoy 12 months warranty, the guarantee period begins from the date you purchase it.

During the period if there are any problems, which is verified by our engineer team as not being damaged by man-made factors, RYOKO is responsible for it and our team will be with you until it's solved.

**CUSTOMER SERVICE**

RYOKO offers timely and considerable customer services, if there are any problems, feel free to contact us, we will get back to you within 24 hours. We'd love to get some feedbacks from you, so it could help us improve our products and customer services.

Thank you for choosing RYOKO.