

ES916S Solar Wireless Security Power Bank Use Manual

Product Introduction

Thank you for purchasing this product. This product is a portable mobile power bank, mainly used for charging mobile digital products such as mobile phones, tablets, MP3/MP4, handheld game consoles, etc. It integrates QC2.0/QC3.0/SCP output fast charging protocols, FCP/AFC input and output fast charging protocols, USB C/ PD2.0 / PD3.0 input and output protocols, BC1.2/Apple/ Samsung's DCP protocol; two bidirectional fast charging USB C ports, 1 fast charging USB A port and wireless charging function, the output has constant voltage current limiting function and short circuit protection function. The working output is 5V when there are multiple ports, and the solar panel can be used for emergency charging. Built-in rechargeable polymer lithium battery; with LED lighting and security functions.

Specifications

Input:USB C1/USB C2 DC 12V/1.5V, 9V/2A,5V/3A

Output:USB C1/USB C2 DC 12V/1.67A, 10V/2.25A ,9V/2.22A,5V/3.1A

USB A DC 12V/1.67A, 10V/2.25A ,9V/2.22A, 5V/3.1A

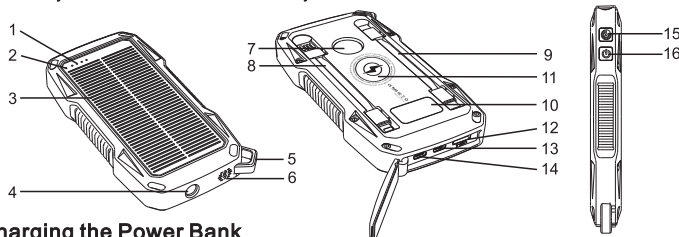
Wireless charging output:5W

Lumen value:65LM

Solar panel charging:5V/240mA

Functions display

- | | | |
|----------------------------|-------------------------|----------------------|
| 1 Power indicator | 7 Compass | 11 Wireless charging |
| 2 Solar charging indicator | 8 USB A TO USB C cable | 12 USB A |
| 3 Solar panel | 9 USB C TO USB C cable | 13 USB C1 |
| 4 Security probe | 10 LED lighting | 14 USB C2 |
| 5 Lanyard hole | Charging indicator | 15 Security button |
| 6 Security sound hole | Security blue indicator | 16 Switch button |



Charging the Power Bank

Use a charging cable with a USB C port to connect one end to a power source and the other end to this product to charge the product. At the same time, the power indicator light will display the current power. When fully charged, the power indicator light will be all on.

When the solar charging panel is facing the sunlight, the solar charging indicator light (2) will light up automatically, and the product can be automatically charged. This product supports charging and discharging at the same time.

Charging A Mobile Phone

When this product is in standby mode, after the USB A(12),USB C1(13) and USB C2(14) output ports are connected to a mobile phone, the device can charge the mobile phone, and the indicator light will display the battery power information. Multiple output ports can charge multiple devices at the same time. This product can automatically distribute the charging current to charge digital products, but the total charging current will not be greater than the maximum output current.

Wireless Charging Function

Click the power button and place the phone in the wireless charging area to charge the phone (the phone must support Qi wireless charging protocol). When the wireless charging is in

standby mode, the wireless charging indicator light is red, and when charging, the indicator light is green. When fully charged, the indicator light goes out.

Turn off Output

When a digital product is fully charged or a mobile phone or other device leaves the wireless charging area and is disconnected from the discharge state, this product can automatically identify it. If there is no output current after 30 seconds, it can automatically shut down and turn off the power display.

LED Lighting Function

Press and hold the power button for 2 seconds in any state to turn on the LED lighting mode. After turning on the lighting mode, click the power button to switch the lighting effects in sequence. The default lighting mode is low brightness mode. The lighting modes are divided into four lighting effects: low brightness, medium brightness, high brightness, and SOS.

Power Display

The charge and discharge power is displayed by 4 blue LEDs, with an accuracy of 25%. In standby mode, short press the power button to light up the indicator light to display the battery power information.

Charging level Indication

Power	LED1	LED2	LED3	LED4
100%	on	on	on	on
75%-99%	on	on	on	flash
50%-75%	on	on	flash	off
25%-50%	on	flash	off	off
0%-25%	flash	off	off	off

Discharging level Indication

Power	LED1	LED2	LED3	LED4
75%-100%	on	on	on	on
50%-75%	on	on	on	off
25%-50%	on	on	off	off
10%-25%	on	off	off	off
0%-10%	flash	off	off	off

Security Function

·Press the security button for 2 seconds in any state to turn the security function on or off;
·After turning on the security function, the blue indicator light will light up, and after a delay of 10 seconds, it will enter the standby mode and can detect;

·When the security function is working, the light will flash and the buzzer will sound after detecting a moving object, and it will stop automatically after 15 seconds of continuous work. Long press the security button to turn off the security mode and the security indicator light will go out.

·The detection distance of this product is about 5M, and it can be placed on a stable table or ground, and the detection direction can be pointed to the door or other places you want to detect.

Protection Function

It has constant voltage output and overvoltage protection function.

It has constant current output and overload protection function. (After the output overload protection is released, it can be restored)

Output short circuit protection. (After the short circuit is released, the output can be turned on again after charging or pressing the power button)

Built-in battery protection. (The built-in battery has dual protection of lithium battery protection and software protection)

▲ Warning:

· Do not place this product in an environment with excessively high temperatures (such as in a closed car exposed to the sun, near a radiator, stove, or other heat-generating device). Excessive temperatures may damage the product and even threaten your safety.

· The product contains precision electronic components. Non-professionals are not allowed to disassemble the product to avoid accidental injury or damage to the product.

· The product contains a lithium-ion battery. Please pay attention to local laws and regulations. Do not discard it at will. Do not expose it to overheating environments, such as sunlight, fire, or similar factors. Pay attention to recycling.

