

# **Precautions For Use** charged in the temperature range of 0~40°C. The ideal temperature during use is between -10°C and 40°C. equipment, otherwise it will easily lead to internal damage.

FAQs

it will not be supported.

1. ① press the button: the screen lights up. After about 60 seconds, the screen's backlight automatically turns off.

2. When ②④⑧⑨ buttons are pressed, the output port is turned on to power the

3. When the power output port is not used, press 2489 buttons to turn it off to save 4. Low temperature may affect the battery capacity of the product. The product can be

5. For the first use, the product is recommended to be fully charged to avoid the lack of power. After the device is fully charged, the cooling fans, which are used for cooling the device, will continue to work for about 2 minutes after the charging power cord is unplugged (the specific time may vary with the scene temperature). Pay attention to prevent dust particles or foreign matter from being inhaled into the

6. After the discharge is terminated, the device fan will continue to work for about 30 minutes to reduce the device temperature to a reasonable temperature (the time may vary with the scene temperature). Current of more than 15A or if the equipment temperature is too high, will trigger automatic power-off protection.

7. During the charging and discharging process, first plug the cable to the device and then to the socket. Only then turn on the charging and discharging switch, otherwise there might be a spark.

#### **Charging Modes**

Warranty

Before using or storing the product, please use the charger to charge the product. When charging, the indicator light is blue. The LED screen will display the current charging ratio and charging power. When the LED screen shows 100% power, it means full charge. The charging process is about 1.5 hours. The current power can be viewed through the LED screen.

Standard charger, about 1.5 hours

Car charger, about 24 hours

300W solar photovoltaic panel, about 3.5 hours The charging time is determined by the intensity of sunlight. Supports solar photovoltaic panel MPPT function charging (12V-30V).

The above data are from the laboratory. The test data may vary due to the using environment, use method and other factors.













Fault phenomenon	Troubleshooting	Solutions
The product cannot be charged	1. The charger and product are not in good contact with the main power supply (the charging indicator is not on).	Check whether the charger and product are in go contact with the main power.
	2. The contact is good, but the charging indicator is not on.	If the charger is broken, please contact us at support@kingboss.us.
	3. Even if the charging indicator light is on, the product still can't be charged.	If the product is broken, please contact us at support@kingboss.us.
The product has no output	The cable connecting the equipment to the product is not plugged in properly.	Make sure that the equipment is well connected to product.
	2. The output port switch is not turned on.	Turn on the port output switch, and the indicato will turn on.
	3. Low power consumption.	Charge the product.
	4. There is still no output, according to points 1, 2, 3 above.	If the product is broken, contact us at support@kingboss.us.
Device output interrupts	1. The power capacity of the equipment or its instantaneous power is greater than the power capacity of the product.	Select higher power energy storage products.
	2. If the equipment used is short circuited, an alarm symbol will appear on the screen, an alarm sound will be sent and the product will automatically turn off the output within 15 seconds.	It is not a product problem. It is recommended to r the equipment.
	3. The output still turns off even after following points 1, 2 above.	If the product is broken, contact us at support@king

#### Warnings and precautions

1. Always follow basic precautions when using the product. 2. Read all instructions before use.

3. Close supervision is required when using near children. 4. The unit is not intended for people with reduced physical, sensory or mental capacities. Supervision by a person responsible for their safety is required.

5. Use recommended accessories only to prevent electric shock. 6. When not in use, remove power plug from socket.

7. Never disassemble product: risks of fire, explosion or electric shock might occur.

8. Do not use with damaged wires, plugs or output cables: risk of electric shock might occur. 9. Always use in a dry and well ventilated area.

10. Do not drop, place heavy objects on or allow strong impact to damage the unit. 11. Exposing the product to fire or extreme heat (direct sunlight or car interior) may cause fire, explosion and safety risks. The internal battery may overheat, causing function failure and reducing the service life of battery.

12. Charge the battery every three months for conditioning.

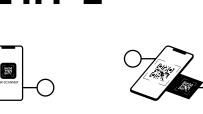
### 1. Can the product be transported by airplane? The product may not be transported by airplane. Lithium ion (rechargeable) batteries are limited to a rating of 100 watt hours (Wh) per battery.

2. If the power of the equipment is within the rated output power range of the product, can it still be used? If the power consumption of the product is less than 20%, supplemental power If the peak value of the equipment exceeds the rated output power of the product,

3. Why does the product make noises when using it? Faint noise might occur when the air cooling system within the power station turns on to help with heat dissipation.

4. Is heat coming from your charger normal when charging? The charger is in line with national safety standards. Heat when charging is normal.

# Scan this QR code to register your product or go to this link kingboss.us/warranty











Guarantee: Guarantees that there will be no product defects under normal use.

Liability Period: Two years from the date of purchase.

Scanner in

your camera

Not covered by warranty: Damaged appearance, disassembly, natural disasters, lightning or accidents.

## Portable Power Station Solar Generator

Certificate Inspector:\_ Inspection date:\_\_\_