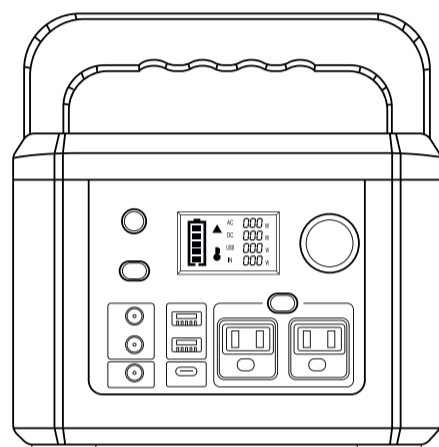


Portable Power Station R350

User Manual



1

Power Your Outdoors!

Can be Carried to anywhere, charging to your devices anytime and get recharged easily from a compatible solar panel.

WHAT YOU NEED TO KNOW?

Q: What devices can R350 power to?

A: Please kindly be noted it can only charge/power your devices that less than 350 Watts, please check out the operating power of your device before use.

Q: How long it can power to my exact device?

A: Working time = Fully charged 296Wh * 0.85 / operating power of your device.

For your information, if the power consumption of your device was 30W, The running time will be 296Wh*0.85/30W=8.3 hrs (rough calculated).

Q: Can I charge this power station while supplying power at same time?

A: The USB-A, USB-C, DC and wireless charging outputs can work through charging, but the AC outputs won't pass while R350 is being charged.

Q: What kind of solar panel can pair with this power bank?

A: This unit can accept 12.5V-25V, 65W max input, you only need to buy a solar panel with an output that this power bank can accept.

PRODUCT SPECIFICATIONS

Battery Type: Lithium-ion
Capacity: 296Wh (80,000mAh,3.7V)

Input:
Charging Port: DC 5.5 x 2.1mm, 12.5V-25V, 65W max

Output:
AC Output(x2): Total 110V, 60HZ, Pure Sine Wave, 350W continuous
Wireless Charger: 5V 2A, 10W
DC Output(x3): 2 x 12V 8A, 1 x 24V 3A, Constant Voltage
USB-A Output(x2): Total 5V 3.1A max
USB-C Output: 5V ~ 9V/2A, 18W max

2

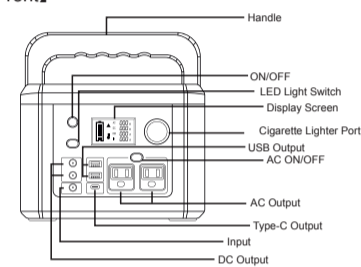
Bulb Type: LED Flashlight with 3 mode: Light, Strobe, SOS
Lifecycle: >1000 Times
Working Temperature Range: 0°C - 40°C / 32°F - 104°F

Weight: 6.4 lbs / 2.9 kg
Dimensions: 8.7 x 6.3 x 6.3 in / 22 x 16 x 16cm

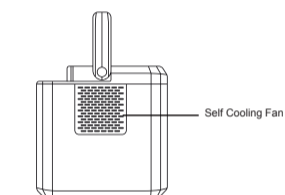
Package Included:
1 x 296Wh Portable Power Station
1 x AC Power Adapter
1 x Car Charging Cable
1 x User Manual

PRODUCT DIAGRAM

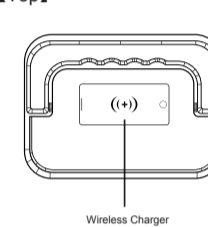
【Front】



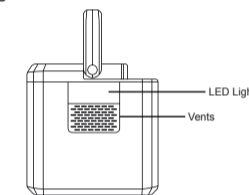
【Left】



【Top】

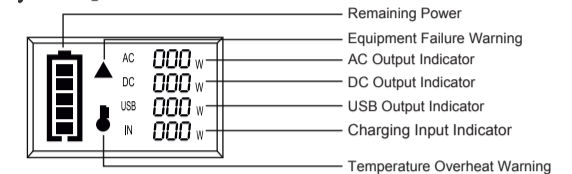


【Right】



3

【Display Screen】



PRODUCT OPERATING GUIDE

- * Single click the "⏻" button to turn on the unit, the outputs of DC, USB-A, USB-C and wireless charger are ON, they will turn off automatically in 20 seconds if there is no device is connected.
- * Double click the "⏻" button in 3 seconds to turn on the unit, the outputs of DC, USB-A, USB-C and wireless charger are ON and they will keep ON until the power run out. **If you need the unit to power a 12V fridge, you must double click the "⏻" button in 3 seconds, otherwise the unit will turn off once the thermostat is satisfied.**
- * Single click the "⏻" button to turn on the unit, then single click the "AC" button to turn on/off the AC outputs, they will not turn off automatically until the power run out.
- * In any case, long press the "⏻" button for 3 seconds will turn off all outputs and turn off the unit.

PRODUCT WARRANTY

The warranty period is 12 months by starting the date of purchase, Warrants to all original customers that the product will be free from defects in workmanship and material under normal use. The warranty does not apply to any misused, abused, modified, damaged by accident or used for any other than normal consumer use.

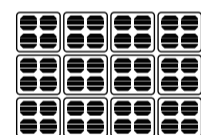
DISCLAIMER

- * Our company cannot be held liable for damages caused by fire, earthquake, use by a third party, other accidents, intentional misconduct on the part of the customer, abuse or other abnormal conditions.
- * Do not repair any damage devices on your own.
- * Our company assumes no liability for damages caused by incorrect use or non-compliance with this instruction manual.

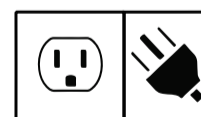
FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following conditions:
* This device may not cause harmful interference.
* This device must accept any interference received, including interference that may cause undesired operation.

4



Solar Panel
(Not Included)
6-8Hrs
(Full Sun)



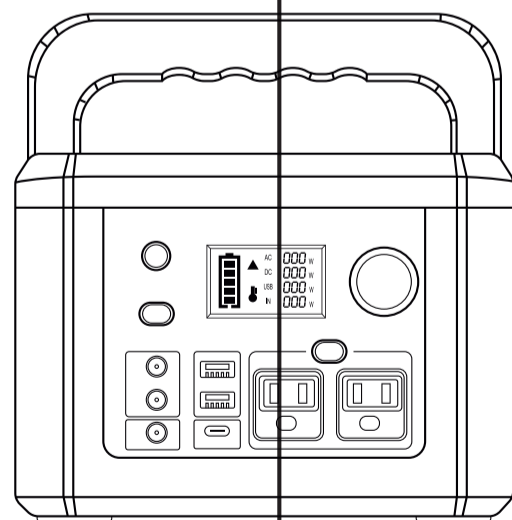
AC Plug
5Hrs



12V Car Port
8-10Hrs

5

HOW IT WORKS



5W Light
50+Hrs

Phone
20+Recharges

Drone
5+Recharges

Laptop
3 Recharges

Car Cooler
8+Hrs

6

⚠ DANGER

NONCOMPLIANCE MAY VERY LIKELY LEAD TO SERIOUS INJURY OR DEATH

- * DO NOT disassemble, repair or modify the unit or the battery.
- * DO NOT charge, use or store the unit in a bathroom or in an area exposed to rain or moisture.
- * Only use the output socket to power external devices. Never connect the output to mains power under any circumstances.
- * DO NOT touch the unit or the plug-in points if your hands are wet.
- * DO NOT connect any metallic objects to the AC input or output.
- * DO NOT rub your eyes if fluid from inside the unit should get in your eyes.
- * DO NOT dispose the unit together with household waste.
- * DO NOT use any inappropriate power cords.
- * DO NOT operate the unit above the specified input voltage.
- * DO NOT use the unit if it is not functioning correctly.
- * DO NOT move the unit if it is recharging or in use.
- * DO NOT put fingers or hands into the product.
- * DO NOT use a battery pack or appliance that is damaged or modified. The damaged or modified battery may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- * DO NOT disassemble the power pack, take it to a qualified service person when service or repair is required. Incorrect reassembly may result in a risk of fire or electric shock.

⚠ WARNING

NONCOMPLIANCE MAY LEAD TO SERIOUS INJURY OR DEATH

- * DO NOT use and store the unit in dusty and wet environment. Use and store the unit only in a clean and dry environment.
- * DO NOT use the unit if it is damaged or broken, check the unit before every use.
- * DO NOT use the unit if the power cord is damaged or broken.
- * DO NOT let children use or play with the unit, keep the unit away from the children, keep the unit away from pets.
- * DO NOT use or store the unit in an area or environment with high temperature.
- * If fluid from inside of the unit come in contact with your skin or clothing, wash the affected area with tap water.
- * In a storm, unplug the power cord from the socket.
- * DO NOT charge the unit via power supply systems that operate outside of 100V-240V.
- * DO NOT place the unit on its side or upside down while in use or storage.
- * DO NOT use accessories for other usage.

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⚠ CAUTION

NONCOMPLIANCE MAY LEAD TO INJURY OR PROPERTY DAMAGE

- * If rust, peculiar odors, overheating or other abnormal circumstances are observed, stop using the unit immediately and contact the dealer or our customer service team.
- * The unit complies with all legal requirements for transport of dangerous goods.
- * Make sure that the unit is properly secured when transporting it in a motor vehicle.
- * Only charge, use and store the unit within an ambient temperature range of 0°C - 40°C / 32°F - 104°F.
- * Switch the unit off immediately if it has accidentally fallen, dropped or exposed to vibrations.
- * Carefully read the instructions for the electric devices that you intend to connect to your power supply unit.
- * Make sure that the device you are connecting is switched off before you connect it.

⚠ PERSONAL PRECAUTION

- * Never smoke or allow a spark or flame in vicinity of the unit.
- * Be extra cautious to reduce risk of dropping a metal tool onto the unit, it might spark or short-circuit battery or other electrical part that may cause explosion.
- * DO NOT expose a power pack to fire or excessive temperature, exposure to fire or temperature above 130°C/ 266°F may cause explosion.

ATTENTION

- * Not permitted on airplanes.
- * To preserve the battery lifespan, please use and recharge at least once in every 3 months.
- * Use original or certified charger and cables.
- * Avoid extreme temperature.
- * Avoid dropping.
- * Do not disassemble.
- * It's not waterproof, do not expose to liquids.
- * Please dispose of batteries and electronic goods in accordance with local regulations.

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