WARRANTY

Jackery Inc. warrants to the original consumer purchaser that the Jackery product will be free from defects in workmanship and material under normal consumer use during the applicable warranty period identified in the 'Warranty Period' section below, subject to the exclusions set forth below. This warranty statement sets forth Jackery's total and exclusive warranty obligation. We will not assume, nor authorize any person to assume for us, any other liability in connection with the sale of our products.

The warranty period is 24 months. In each case, the warranty period is measured starting on the date of purchase by the original consumer purchaser. The sales receipt from the first consumer purchase, or other reasonable documentary proof, is required in order to establish the start date of the warranty period.

Jackery will repair or replace (at Jackery's option) any Jackery product that fails to operate during the applicable warranty period due to defect in workmanship or material. If a valid claim is made during the applicable period, Jackery, at its option, will either (1) replace the product, or (2) exchange the product with a product that is of equal value. A replacement product assumes the remaining warranty of the original product or ninety (180) days from the date of replacement, whichever is greater. Customer is responsible for the return shipping costs.

Limited to Original Consumer Buyer

The warranty on Jackery's product is limited to the original consumer purchaser and to any subsequent owner.

Jackery's warranty does not apply to (i) any product that is misused, abused, modified, damaged by accident, or used for anything other than normal consumer use as authorized in Jackery's current product literature, or (ii) any product purchased through an online auction house. Jackery's warranty does not apply to the battery cell unless the battery cell is fully charged by you within seven days after you purchase the product and at least every 6 months thereafter.

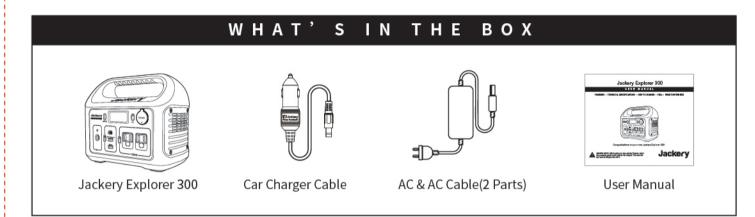
How to Receive Service

To obtain warranty service, contact our customer service team at hello@jackery.com

© Copyright 2012-2019 Jackery Inc. All trademarks cited herein are the property of their respective owners. The information contained herein is subject to change without notice. The only warranties for Jackery products and services are set forth in the warranty statements accompanying such products and services. Jackery shall not be liable for technical or editorial errors or omissions contained herein. First Edition: December 2019. Document Part Number: J300-UM-001. This user guide describes features that are common to most models.

SPECIFICATIONS kg **....** Capacity AC Output Car Port **USB Output** Weight DC Inpu USB-C PD Output: 5V=3A,9V=3A, 15V=3A, 20V=3A quick charge 3.0 Output:5~6.5V=3A 2×110V~2.72A, 60Hz, 12V=10A 00W max continuo ,500W surge peak $6.5 \sim 9V = 2A,9 \sim 12V = 1.5A$

4 Battery	Lifecycles	Operating Temperature	Recharging Temperature	Management System	MPPT	Warranty	Certifications	Technical Support
Lithium-ion	≥ 500	-10 ~ 40 °C	0~35°C	Under voltage Protection Over voltage Protection Over current in Charge / Discharge Protection Short Circuit in Charge / Discharge Protection Over temperature in Charge/Discharge Protection Overcharging Voltage Protection	Support Solar Panel MPPT Charging	24 Months	RoHS, UN38.3 FCC, Padecomp30	Lifetime



FAQs

What type of battery is in an Explorer 300?

Explorer 300 contains a battery pack which consists of an array of cylindrical 2550 lithium-ion battery cells with high energy density.

How do I know if my Explorer 300 is charged?

To check the charge level of the Explorer 300, refer to the LCD Battery Display.

Can I charge the Explorer 300 while supplying power at the same time? The Explorer 300 could power other devices while recharging itself.

How do I know if my device will work with the Explorer 300?

You will need to check the amount of power your device requires. This may require some research on your end. An online search or examining the user guide for your device should suffice. To be compatible with the Explorer 300 you should use devices that require less than 300W.

CONTACT US

Jackery





www.jackery.com hello@jackery.com



1-888-502-2236









CAUTION

and/or property damage**

Noncompliance may lead to injuries

sing the unit immediately and contact the

· The unit complies with all legal requiren

when transporting it in a motor vehicle.

Switch the unit off immediately if it has

exposed to vibrations.

power supply unit.

connect it.

accidentally fallen, was dropped or was

devices that you intend to connect to your

Make sure that the device you are

connecting is switched off before you

arefully read the instructions for the electric

Make sure that the unit is properly secured

Only charge, use and store the unit within

an ambient temperature of 0 to 40 °C (32

for transport of dangerous goods.



Jackery Inc.

Congratulations on your new Jackery Explorer 300

Jackery Explorer 300

USER MANUAL

FEATURES • TECHNICAL SPECIFICATIONS • HOW TO CHARGE • FAOs • WHAT'S IN THE BOX



CHARGE FIRST! Before using your new Jackery Explorer, plugit into a suitable power outlet until it is fully charged. Then you can start your exciting journey with it.

ATTENTION

To preserve the battery lifespan, please use

and recharge at least once every 6 months.

Use original or certified charger and cables.

It's not waterproof, do not expose to liquids.

Please dispose of batteries and electronic

goods in accordance with local regulations.

Not permitted on aircrafts.

Avoid extreme temperature.

Avoid dropping.

Do not disassemble.



POWER 🖒

LCD Screen Button

Press the power button to check the remaining battery. AC Button / DC12V Button / USB Button

Turn off each output by pressing its power button as it does not turn off automatically or it will drain the battery out.

LCD

Power Level Percentage

Check the battery level by pressing the display button before use. If battery is at a low level, charge first.

LCD screen flickers around 10 times when battery capacity drains to 20% and 10%.

Power of Input & Output (W)

If the Jackery Explorer's total output exceeds 300W, it will automatically shut off.

Please ensure the power consumption is less than 300W, then press the power button.

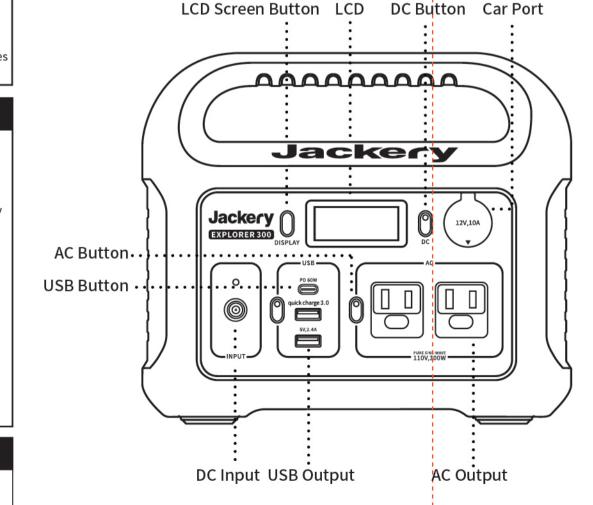
Low & High Temperature Alarm

The Explorer 300 can power your devices at temperatures ranging from $-10 \sim 40$ °C ($14 \sim 104$ °F). If your working temperature is outside this range, the Explorer 300 may stop working.

DC INPUT

Wall Charger Car Charger Solar Panels(optional)

Electric Generator



CHARGING 🔂 Here are some common devices and their power requirements for each charging port Car Port

Car Fridge (60W) Drone(90W max) Around 5.8 Recharges Around 5 Hours

AC Output 12" Laptop(30W)
Around 2.5 Recharges







USB Output

Smartphone (18W max) Around 30 Recharges Motion Camera (5W max) Around 54 Recharges

Around 4.5 Hours

Explorer 300 will be turned off automatically in 12 hours when being drawn under 10W power for power saving.

RECHARGING

Before use or storage, plug your Explorer 300 into the wall until it is fully charged. If the LCD shows less than 20% capacity, plug it into a power source, like an AC outlet or a solar panel, as soon as possible. There are four ways to recharge your Jackery Explorer









60W Solar Panels (Optional)

Injuries include burns, electric shock, etc., which do not lead to hospitalization or permanent treatment. ** Property damage: includes buildings, belongings and pets, etc.

SAFETY INSTRUCTIONS

Read the following instructions to ensure safe usage:

DANGER

Noncompliance may very likely lead to serious injury* or death

- DO NOT disassemble, repair or modify the unit or the battery. DO NOT place the unit close to or in a fire or
- expose it to heat. Keep out of direct sunlight. DO NOT charge, use or store the unit in a bathroom or in an area exposed to rain or
- 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
- 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
- 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. Damaged or modified batteries may exhibit unpredictable behavior
- resulting in fire, explosion or risk of injury. DO NOT disassemble the power pack, take it to aqualified service person when service or repai is required. Incorrect reassembly may result in a risk of fire or electric shock.

WARNING

- Noncompliance may lead to serious injury** or death
- Use and store the unit only in a clean and dry If rust, peculiar odors, overheating or other nvironment. DO NOT use and store in dusty abnormal circumstances are observed, stop and wet environment. • Check the unit prior to every use. DO NOTuse the unit if it is damaged, broken. dealer or our customer service center.
- DO NOT use the unit if the power cord is damaged or broken. Keep the unit away from children. DO NOT
- let children use the power supply unit. p this product away from pets DO NOT use or store the unit in an area or environment with high temperature.
- Should fluid from inside of the unit come in contact with your skin or clothing, wash the affected areas with tap water. In a storm, unplug the power cord from the
- DO NOT charge the unit via power supply systems that operate outside of 100~240V.

 • DO NOT place the unit on its side or upside
- DO NOT use accessories for other usage WARNING - RISK OF EXPLOSIVE GASES.
- To reduce risk of battery explosion, follow these instructions and those published by battery manufacturer and manufacturer of any equipment you intend to use in vicinity of the battery. Review cautionary marking on these products and on engine.

PERSONAL PRECAUTIONS

down while in use or storage.

- 1) NEVER smoke or allow a spark or flame in vicinity of battery.
- 2)Be extra cautious to reduce risk of dropping a metal tool onto battery. 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 may cause explosion.
- * Serious injuries include blindness, burns, electric shock, fractures, poisoning, etc., which can lead to complications, hospitalization or permanent treatment.
- **RoHS**

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 to the AC plug or power supply on your own.

conditions are beyond our responsibility.

- The warranty covers all terms and conditions of the warranty. Contents that are not specified in the warranty terms and
- Our company assumes no liability for damages caused by incorrect use or non-compliance with this instruction manual.

Intended use: The Jackery Explorer 300 portable power unit is intended as a power supply for electronic devices with a maximum power consumption of 300W. Our product is not suitable to be used with equipment that relates to one's own personal safety and relies heavily on electricity, such as medical devices, equipment for nuclear facilities, the manufacture of air and spacecraft, etc. We therefore assume no liability for accidents involving personal safety, fires, or machine failures, caused by using our product with the aforementioned devices.



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