8000mAh Jump Starter
User Manual
Thank you for choosing Suaoki. Suaoki U3 is a 3-in-1 device, functioning as a jump starter to boost flat car battery, as a portable power bank to charge your electronic devices and as a LED flashlight. Please read the user manual carefully before use and keep it for future reference. Failure to follow the instructions may result in injury.

Cautions

1. ONLY use it to start a 12V vehicle (up to 2.5L gas engine).
2. DO NOT use the jump starter to start a car when the remaining capacity is less than 50% or when it is still hot.
3. Disconnect the battery clamp from the jump starter and the vehicle immediately after every starting attempt.
4. DO NOT use the jump starter to start the car in high frequency. Allow at least 30s of resting time before jump starting a car again.
5. DO NOT charge the product immediately after use or while it is still hot.
6. Please charge the jump starter at least once a month to extend battery life.
7. DO NOT allow the metal teeth of the red clamp to touch the metal teeth of the black clamp.
8. Please keep this product away from children.
9. Please DO NOT disassemble this product.
10. Please store and charge the jump starter at a dry and well-ventilated place. Keep it away from corrosive, flammable and explosive materials.
11. DO NOT expose this product to extreme environment where the temperature and humidity is high.
12. Never burn or incinerate this product because it may explode and generate toxic fumes and other potentially harmful chemicals.
13. Never insert foreign objects into any input or output ports, because it may cause short circuit which will damage the battery and even cause fire and personal injury.
14. If you find the jump starter inflates, please stop using it at once.
Instructions

• Reading the power indicator

1. Check the remaining power level
   Press the power button to activate the lights. Suaoki U3 has 4 indicator lights in total to display the amount of battery power left. See the chart below to understand how the No. of lights and battery level corresponds:

<table>
<thead>
<tr>
<th>No. of lights</th>
<th>1 light</th>
<th>2 lights</th>
<th>3 lights</th>
<th>4 lights</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery level</td>
<td>25%</td>
<td>50%</td>
<td>75%</td>
<td>100%</td>
</tr>
</tbody>
</table>

2. Check the current charging status
   The indicator light will flash one by one when the jump starter is being charged. A solid light means a fully charged battery level. For example, when 2 lights are illuminated and a third is blinking, that means the unit is between 50%-75% charged. Once the third light stops blinking the unit is 75% charged.

※ Note: It takes around 3.5~8 hours to fully charge the jump starter. Over-charging is best to be avoided as it may raise safety concerns and shorten battery life.

3. Low Power Warning
   When the power level is less than 20%, the last indicator light would flash to indicate low power level status.

4. Auto power off
   When the device is not charged, discharged or operated in any way, it would automatically turn off itself after 30 secs.

• Charging the jump starter

1. Charge it as a power bank via the USB cable. Insert the USB cable into the adapter. The adapter is not included in our package.

※ Attention: Charging voltage and current of the adapter can not be over 5V/2A.
2. Insert the adapter into the household socket then insert the other side into the input port of the jump starter. It is being charged when indicator light flickers.

※ Attention: Don’t charge it immediately after using it to jump start a car or while it is still hot.
**Jump starting a car**

1. During this process, if the red light of the clamp is on and built-in buzzle is beeping, you need to disconnect the battery clamp from the jump starter, wait for at least 30 seconds and then go back to the first step.
2. Step 1 comes before step 2. For safety concern, please do not reverse the order.
3. DO NOT use the jump starter to start the car in high frequency, the time interval between two starting attempts must be longer than 30s.
4. Disconnect the battery clamp from the jump starter and the vehicle immediately after every starting attempt.
5. The jump starter cannot be used as a charger for the car battery.
6. It is recommended to use the smart battery clamp that comes with this jump starter. Our smart battery clamps have short-circuit protection and reverse-polarity protection. Meanwhile, the indicator light on it can prompt you if you have connected the clamp correctly or not. Other clamps may not have the same function and thus cannot be used in the same way.
7. Remember to check the remaining power capacity of the jump starter. When less than three indicator lights is on, do not use it to jump start a car.

**Operation Guidance**

1. Connect the smart battery clamp to U3 jump starter. If the green and red light indicators on the battery clamp are flashing alternately, you are safe to move on to the next step.
2. Connect the red clamp to the positive terminal(+) of the vehicle’s battery and the black clamp to negative one(-). Be sure to adjust your clamp for maximum contact for both sides of the clamp. If the green light is on, you need to move on to the next step within 30 seconds.

If anything goes wrong...

a. If the green light turns to red light due to over 30 seconds of inactivity, you need to disconnect the battery clamp from the vehicle and the jump starter. Wait for at least 30 seconds, then try again.

b. If the green and red light indicators are still flashing alternately, try to turn on the head lamp or the air-conditioner of the vehicle to make the voltage of vehicle’s battery lower than jump starter’s.

c. If the red light is on and built-in buzzer is beeping, you need to disconnect the battery clamp from the vehicle and the jump starter. Wait for at least 30 seconds, then try again.

3. Start the auto. If the auto cannot be started, you need to disconnect the battery clamp from the jump starter and the vehicle. Wait for at least 30 seconds, then repeat the steps above.
4. Immediately remove the battery clamp from the jump starter and then remove the red and black clamps from car battery.

● Charging electronic devices
Choose a suitable charging cable and insert the cable into the USB port of the jump starter. Then insert the other end of the cable into the input port of the cell phone/tablet, click the power button then your device is being charged.
Attention: Please do not charge and discharge the jump starter at the same time.

● Using the LED flashlight
Press the power button for 3 secs to turn on the flashlight.
There are 3 LED light modes that appear in the following order:
1st click: Strong lighting mode
2nd click: SOS mode
3rd click: Strobe mode
4th click: Off

Product Parameter

Battery Capacity: 8000mAh/29.6Wh
Starting Outlet Voltage: 12V
One USB Output: 5V/2.4A(Max)
Charging Mode: 5V/2A
Start Current: 200A
Peak Current: 400A
Operating Temperature Range: -20°C to 60°C/-4°F to 140°F
Package Content

- 1 x Suaoki U3 Jump Starter
- 1 x Pair of Battery Clamps
- 1 x Micro USB Cable
- 1 x User Manual
- 1 x Carry Storage Pouch

Warranty

Our company provides customers with warranty of 12 months from the date of purchase.

Contact us

For any inquiries or comments concerning our products, please send an email to support@suaoki.com, and we will respond to you as soon as possible.
Made in China