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工艺	内页材质:157g铜版纸(骑马钉装订)	产品市场部审核	颜啟潜
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MEGAWISE



# JUMP STARTER

THE KING OF POWER

## User Manual

Portable Car Jump Starter 2500A 21800mAh

For petrol engines below 8L  
and diesel engines below 8L



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### NOTE

1. DO NOT start any engines that exceed the maximum displacement the jump starter can bear.
2. DO NOT crank the engine for more than 3 seconds.
3. Allow the jump starter to cool down for at least 1 minute between each start attempt.
4. Please ensure the device is at least 50% charged before use.



## A Big Thank You

We're thrilled that you have chosen to purchase the MegaWise jump starter. At MegaWise we're committed to providing you with products that enhance your daily life. We also aim to give our customers excellent support. Should you have any questions or feedback about your new product, simply get in touch by email at [support@megawise.com](mailto:support@megawise.com)

Enjoy your new product!

## ATTENTION

1. This device is suitable for petrol engines **up to 8L** and diesel engines **up to 8L**. To avoid damage to the device and potential injury, do not attempt to start an engine exceeding this capacity.
2. Don't crank the engine for more **than 3 seconds**. Allow the jump starter to cool down for at least 1 minute after each 3-second start attempt.
3. Your jump starter will work best when it is fully charged. If it is **less than 50%** charged, it will have insufficient charge to start the engine.
4. Clear your car battery's electrodes of dust and debris before jump starting.
5. If the instructions are followed correctly but your vehicle still doesn't start, please **wait for 5-10** minutes and try again. Do not make repeated attempts to jump start the engine without allowing time for the device to cool down.
6. Do not connect the positive and negative polarity clamps together when the device is powered on.
7. Disconnect the cables from the jump starter when not in use.
8. Do not charge the device immediately after jump-starting your vehicle. Wait at **least 30** minutes before charging the device after a jump start.
9. To preserve longevity, discharge and recharge the device at least once every **3 months**.
10. Only use the cables provided with the jump starter or other certified cables.
11. Do not expose the jump starter to liquids. Do not disassemble.
12. Avoid dropping the device and exposing it to extreme temperatures.

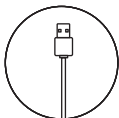
## ACCESSORIES



1 x Jump Starter



1 x Intelligent Jumper Clamps



1 x Type-C USB Line










1 x Semi-Hard Case

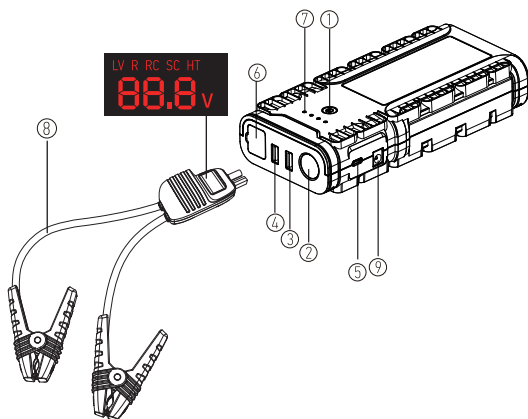


1 x User Manual

## SPECIFICATIONS

 Capacity	21800mAh/ 80.66Wh
 Weight	615g/21.7oz
 Size	192 x 90 x 37mm/7.5 x 3.5 x 1.4 inches
 In (Out)	Type-C 5V/3A
 Output 1	Smart 5V/9V/12V (18W)
 Output 2	5V/2.1A
 Output 3	DC 12-16.8V/10A
Jump Starter Peak Output	2500A
Jump Starter Output	1000A
Operating Temperature Range	-20°C- 60°C/ -4°F- 140°F

## AT A GLANCE

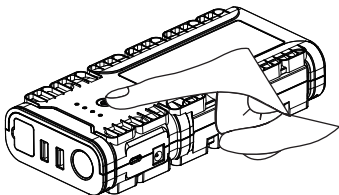


1. Power Button & Function Key
2. LED Flashlight
3. Smart 5V/9V/12V USB Output
4. 5V/2.1A USB Output
5. Type-C 5V/3A Input/Output

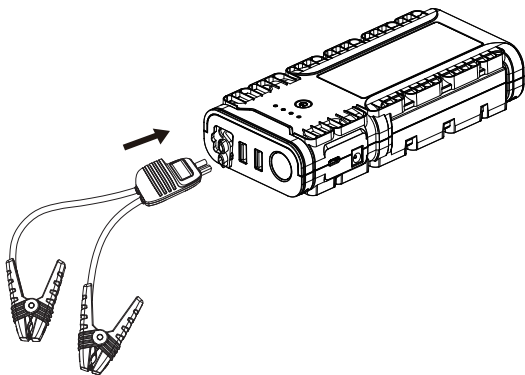
6. Jumping Port
7. LED Power Meter
8. Jumper Cables
9. 12-16V/10A DC Output

## HOW TO JUMP START YOUR CAR

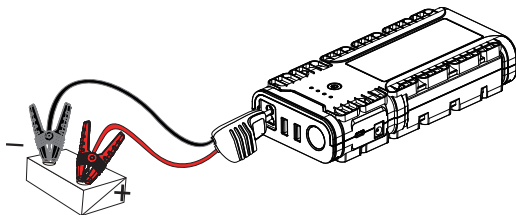
1. Turn on your jump starter and ensure it has a charge of over 50%. (Charge fully before initial use)



2. Insert jumper cables into jumping port. The digital display will light up.



3. Connect the red clamp to the positive(+) terminal and the black clamp to the negative(-) terminal of the car battery. The screen on the clamps will show current voltage (Jump Starter or Car battery).The device will enter standby mode.

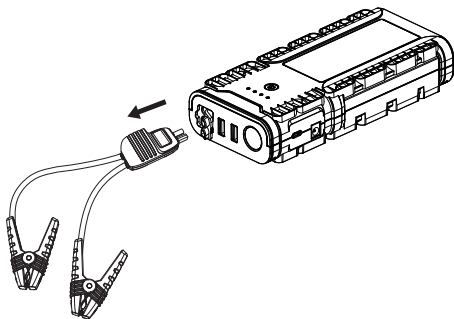


**Note:**

When the " - - - " symbol flashes on the screen, the clamps and Jump Starter will be disconnected, and try step 2&3 again.

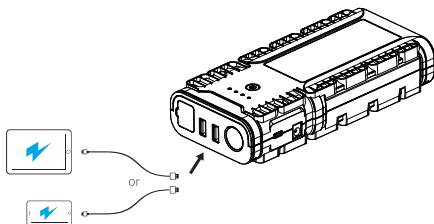
4. Start your engine.

5. Remove clamps and pack away.

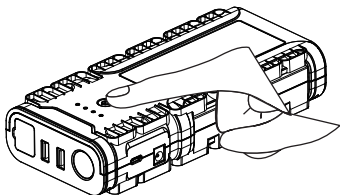


## HOW TO CHARGE CELLPHONES OR TABLETS

Step 1: Plug cable of your cell phone or tablet into one of these two USB charging ports.

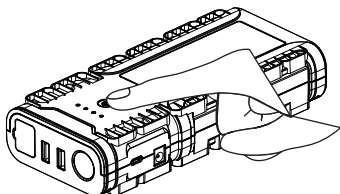


Step 2: Press the power button.



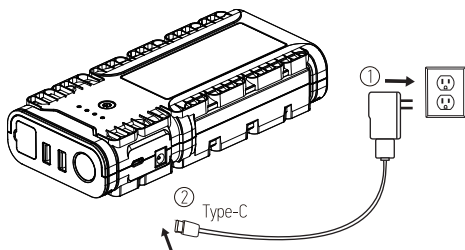
## HOW TO USE THE LED FLASHLIGHT

Press and hold the power button for 2 secs to turn on the LED flashlight, short-press to switch modes (high/SOS/strobe). Press and hold for 2 secs again to turn off.



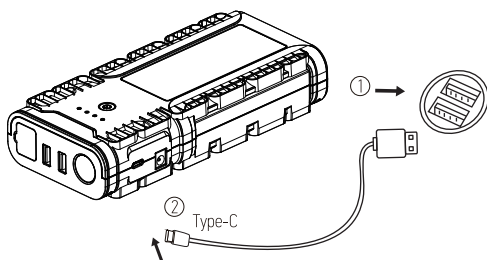
## HOW TO RECHARGE THE DEVICE

a.



Adapter	5V/2A	5V/3A
Charging time 	≤11.0h	≤7.0h

b.



The type-C charging port provides faster charging speed than normal DC input charging port. The jump starter can be charged in two ways.

a. Use a 5V universal adapter to charge the jump starter. The 5V phone charger adapter or wall charger adapter is suitable. **But please note the charging adapter is not included.**

b. There is no need to use the adapter. You can directly plug the type-C cable into USB charging ports such as USB power strip or car charging port.

**Note: The charging speed depends on the charging power.**



## ADVICE WARNINGS INDICATED ON THE DISPLAY

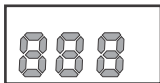
- **LOW VOLTAGE**

The characters "LV" appear on the screen and the warning plays once per second. The screen will show a voltage lower than 14V.



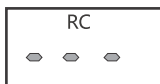
- **HIGH VOLTAGE**

The characters "888" appear on the screen and the warning tone plays.



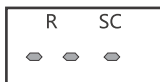
- **REVERSE CHARGE**

The characters "RC" appear on the screen. The symbol "• • •" flashes and the warning tone plays once per second. Standby mode will resume immediately once the error is corrected.



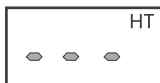
- **REVERSE POLARITY OR SHORT CIRCUIT**

The character "R&SC" appears on the screen. The "• • •" symbol flashes and the warning tone plays once per second. Standby mode will resume immediately once the error is corrected.



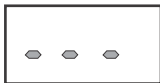
- **HIGH TEMPERATURE**

The characters "HT" appear on the screen. The "• • •" symbol flashes and the warning tone plays once per second. Normal operation will resume once the device temperature lowers.



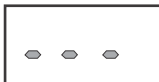
- **EXCESS CONNECTION TIME**

When connection time is too long for the clamps, the "• • •" symbol will flash on the screen, try step 2&3 of jump start again.



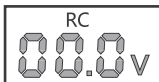
### ● OVERLOAD

The clamps will automatically disconnect when the jump starter's voltage is detected lower than 5V/0.02S during operation. The " - - - " symbol flashes. When the voltage returns to normal, disconnect the clamps and the device will resume normal operation.



### ● BATTERY VOLTAGE TEST

When the clamps are connected to the car battery only (not connected to the jump starter), the characters "RC" appear on the screen and the current battery voltage will be displayed.



## Q&A

### **Question 1: My car is compatible with the device, but unable to start?**

The performance of the jump starter depends on many external factors, such as the age of the engine, weather conditions and remaining power etc. If you encounter being unable to start your car engine, we recommend you fully charge the device, clear off any dust or dirt from the electrodes of the car battery, and then try again. But remember to allow the device to cool for at least 60 seconds after each attempt. Don't make repeated attempts to start your vehicle.

### **Question 2: Battery runs down immediately to 0% after one start attempt. Why doesn't it hold a charge?**

It is normal for electronic products with built-in batteries to discharge over long periods. With this in mind, we recommend you charge the device from time to time, even if it has not been used.







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