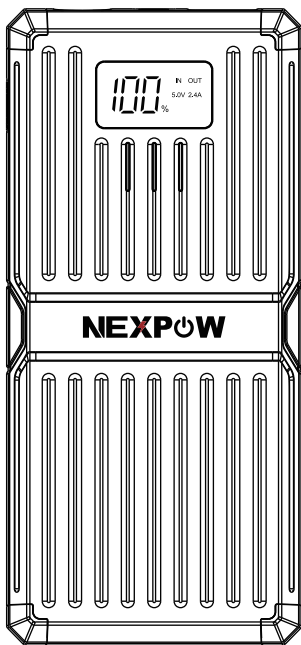


资料提供		设计制作	/
尺寸	95x140mm Pantone 7628C ■	修改调整	刘小俊
材质	封面封底125g双铜纸 内页80g胶版纸	商务部审核	严琴云
装订方式	骑马钉	产品部审核	范勇
备注	此文件非专业印刷图档,印刷时供应商可根据经验优化调整。如文件有重大变动,请务必发回已定稿图档给设计人员同步更新并存档。	制作/调整日期	2024/09/09

# NEXPOW

## Multifunctional Jump Starter



Model: K20

## User Manual





**Friendly Tips:**

Please carefully read the instruction manual and use product correctly based on the instruction manual so that you can be familiar with the product more conveniently and quickly!

Perhaps there is small difference between the photo and the actual product, so please turn to the actual product for detail information.

# Technical Specifications

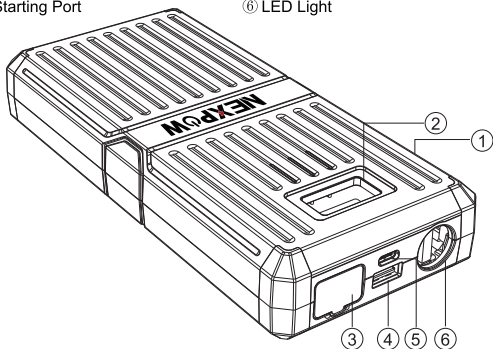
Model	K20
Capacity	99.16Wh
Input	5V $\overline{=}$ 3A 9V $\overline{=}$ 2A 12V $\overline{=}$ 1.5A
Output	5V $\overline{=}$ 2.4A
Start Voltage	12V

## Package Contents

- 1 x Jump Starter Battery
- 1 x Jump Clamp
- 1 x Charging Cable
- 1 x User Manual
- 1 x Storage Case

## Product Diagram

- ① Power Button
- ② Display screen
- ③ Car Starting Port
- ④ Output
- ⑤ Input
- ⑥ LED Light



Apart from jump starting 12V gasoline and diesel vehicles, this product can also supply power for a mobile phone, PSP, MP3/MP4, camera and other consumer electronics, and with different lighting modes.



Jump start a car



Charge PSP



Charge cell phone/tablet



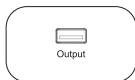
Charge camera



Outdoor travel flashlight

## How to charge a mobile phone or digital products?

### Step 1:



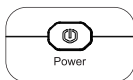
Insert the USB port of your charging cable into the USB port

### Step 2:



Inset the other side into the input port of the mobile phone

### Step 3:

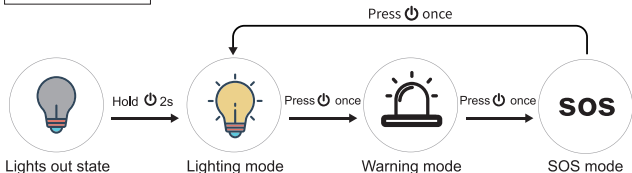
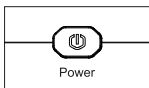


Press power button then you can use it to charge now

\* The machine has output short-circuit protection function: the output is automatically turned off when short-circuited (after the fault is removed, it needs to be restored by pressing the button or activated by charging).

**NOTE:** Please ensure the device is at least 50% charger before use.

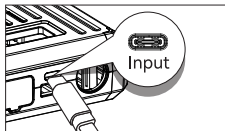
## How can led emergency light be turned on?



Long press  for 2 seconds in any mode to turn off the LED lamp function.

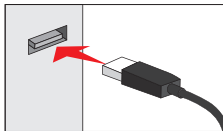
## How to recharge the product?

### Step 1



Insert the charging cable.


### Step 2

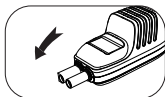


Connect the charging cable to a USB port to recharge the product.

# How to Jump Start 12V Vehicle?

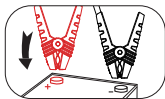
## Step 1

Connect the jumper cable to the jump starter. Switch on the car starter power switch, the smart cable clamp is in standby mode, standby mode will show "  " on the display from left to right cycle running indication, so that the jumper starter can be jump-started.



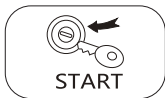
## Step 2

Connect the red clamp cable to positive and the black clamp cable to negative. Please avoid reverse connection.



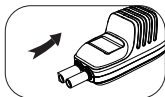
## Step 3

When the intelligent clamp display showing the starting voltage, you can start the car.












## Step 4

After jump-starting the engine, remove the battery clamp from the car battery, then remove the red and black clamp from the jump starter.



## Cable Clamp LED Indicator Guide

LED Display	Buzzer	Description
	Normal	The cable clamps connect to the jump starter.
	Normal	The cable clamps connected to the jump starter with car battery , display the voltage, Allow starting the car.
	Beeps once per second	<ol style="list-style-type: none"> <li>1. Cable clamps connected to incorrect terminals.</li> <li>2. Cable clamps connected together (may damage the jump starter).</li> </ol>
	Beeps once per second	A car battery is trying to charge the jump clamps. The voltage of the car battery is enough and normal, no need to use jump starter. We recommend removing the clamps.
	NO	<ol style="list-style-type: none"> <li>1. The cable clamps connect to the jump starter but the connection is over 30 seconds.</li> <li>2. Jump starter may not start a car of this displacement.</li> </ol>
	Beeps once per second	Temperature exceeds 65°C. Let the jump starter and cable clamps cool down.

	<p>Beeps once per second</p>	<p>The voltage of the jump starter is low. we recommend charging the jump starter first.</p>
	<p>Beeps once per second</p>	<p>The jump starter is used for jumping start 12V battery. If uses for a 24V battery, it will trigger high voltage protection. Please remove the clamps.</p>
	<p>Normal</p>	<p>Only the cable clamps connected to a car battery.</p>

## PRECAUTIONS

1. Please connect the jumper cable correctly according to the requirements of the manual.
2. Do not jump start the car at high frequency continuously.
3. This jumper cable is not allowed to be heated or used near fire.
4. This jumper cable is not allowed to be put into water or disassembled or modified without authorization.
5. The jumper cable needs to be connected to the jump starter first, and then connected to the car battery for ignition to avoid misjudgment.

## Warning

- Please follow the local traffic safety rules and regulations when using this product on the road.
- Do not dismantle this battery pack as it may cause an electric shock on fire hazard.
- Keep away from children.
- Do not touch the product with wet hands.
- Do not scrape the product with sharp objects or contaminate the ports with the dust. Regular clean the ports.
- Stop using right away if a bad odor or abnormal noise is detected.
- Do not leave the product or your vehicle unattended when the product is being used.
- Make sure your engine is turned off and your car is on parking brake before connecting the product.
- Please unfold the coiled/tied up cable first before using.
- Keep the black and red cable separated to prevent short circuits.
- For your safety please wear gloves when using the product to avoid electric shocks.
- Do not use the product to jump start your vehicle when its battery is damaged or over discharged.
- Do not leave the jump cable connected to the car battery when storing.
- In case a leakage occurs or a bad odor is detected please stay away from the product.
- Please thoroughly rinse your eyes if the liquid enters your eyes.

## Caution

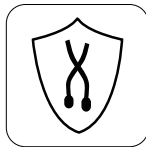
- Do not drop, knock or smash the product and its accessories.
- Unplug the cables after you are done using the product.
- Keep away from fire and high temperatures. Stop using if the battery pack becomes hot or changes color.
- When jump starting your vehicles, please make sure the jump cable is firmly attached.
- Please do not use this product to repeatedly jump start your car, wait at least 60 seconds before next attempt.
- Stop using the product if you fail to jump start your car for 3 times in row.
- Do not use the product in place of car battery.
- Make sure the polarities are correct before use, A reverse connection may damage your car or cause the device to explode.
- Please connect the red cable first when connecting and remove the black cable first when disconnecting.
- Do not expose the product to water or other liquids. Do not use in humid areas.
- Please recharge the battery pack at least once every 3 months.
- Dispose of the product according to local laws and regulations.



Overcharging and  
Over-discharging Protection



Fuse Protection



Reverse Polarity Protection

