



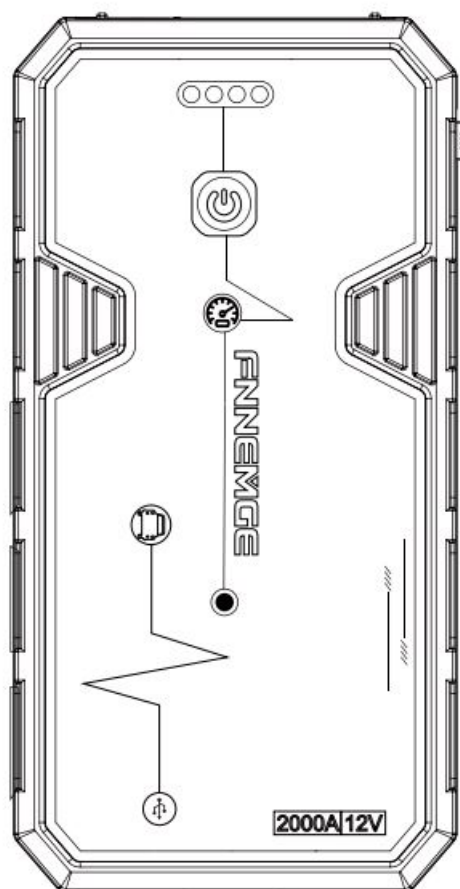
# FNNEMGE FG601 Multi-Function Portable Car Jump Starter User Manual

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*FNNEMGE FG601 Multi-Function Portable Car  
Jump Starter User Manual*

# Multi-function portable car jump starter

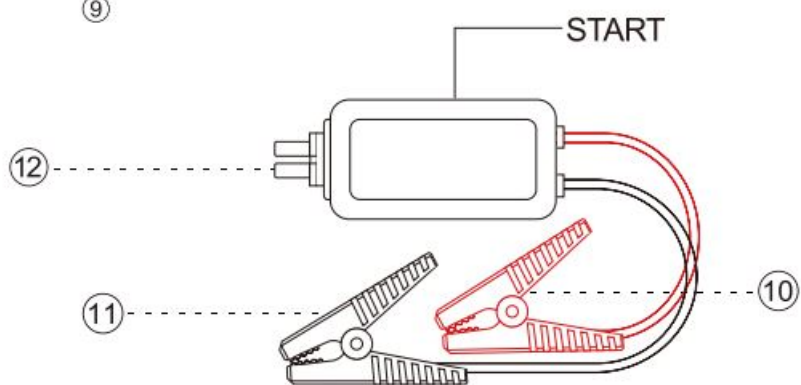
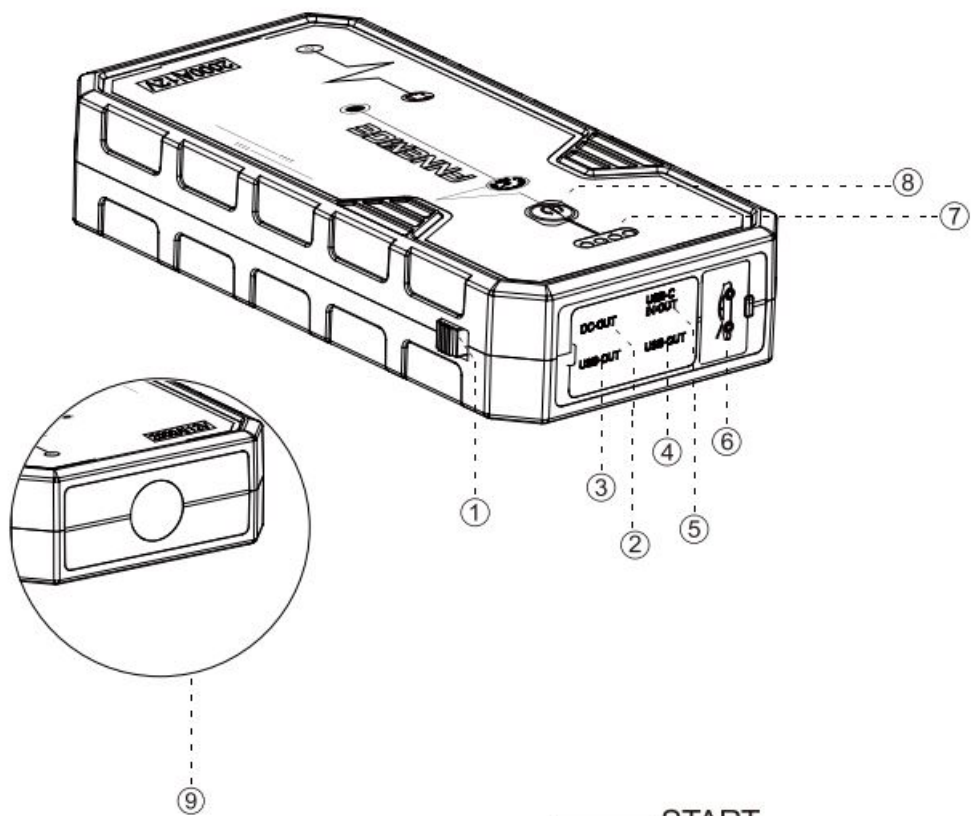
## User Manual



Please read this manual carefully before use

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	Function	Operation
1	Power supply	Start ON/OFF
2	DC 12V/10A output	Charge the device
3	USB output port 1	It can correspond to the electronic devices such as the Mobile phone, camera, tablet,etc.
4	USB output port 2	It can correspond to the electronic devices such as the Mobile phone, camera, tablet, etc.
5	Type-C input port	Charge the jump starter
6	EC5 output port	Insert the plug into this port for connecting jump starter(the terminal of the jump starter)
7	Battery power indicator	Four LED lights indicate the battery power. single lighting (25% remaining) , two lightings (50% remaining ) , three lightings (75% remaining), four lightings (100% remaining)
8	Power button (also LED light switch)	<ul style="list-style-type: none"> <li>• If you press this button, the remaining capacity will be displayed</li> <li>• Press this button to turn the flashlight on / off</li> <li>• Once flashlight turns on, you can press the power button to turn to another flashlight mode.</li> </ul>
9	LED light	Lighting ,Strobe, SOS, warning
10	Red clip	Can connected to the positive electrode of the car battery
11	Black clip	Can connect to the negative electrode of the car battery
12	Smart IC cable	You can connect the jump starter by this plug

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## Specification:

Battery capacity	21800mAh,80.6Wh
Battery cycle life	More than 500 times
Peak current	2000A
Starting current	1000A
Starting output voltage	12V
DC output voltage	12V/10A
Type-C input voltage	5V/2A,9V/2A,12V/1.5A
USB terminal 1 output voltage	5V/3A,9V/2A,12V/1.5A
USB terminal 2 output voltage	5V/2.4A
Gas engine rating	up to 8.0L
Diesel engine rating	up to 6.5L
Working temperature	-20℃~+70℃
LED power	White: 1W
Charging time	Type-C input: 4h-4.5h
Dimension	170mm*86mm*34mm

## Battery Instruction

A remaining battery power display bar on the top You can press the power button to know the remaining power. Percentage represents the remaining battery

LED lighting	1 light	2 lights	3 lights	4 lights
Battery remaining	25%	50%	75%	100%

## LED light instruction

1. Press the power button continuously for 3 seconds to turn on / off the flashlight.
2. In flashlight mode, you can press the power button to select from four modes (usually flash, SOS, warning, lighting).

**Precautions for Use:** In order to start the car smoothly, please pay attention to the following points:

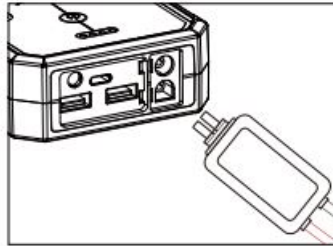
- The manufacturer has specific procedures and precautions related to the vehicle. Please read the automatic manual first.
- Before starting, please make sure to cut off the power supply of all electronic equipment's (radio, lighting, etc.) in the vehicle.
- Please make sure it is in a well ventilated place. Please do not start the vehicle in a closed environment.
- Remove the moisture from the device, accessory and vehicle battery of the product body. Never start the vehicle when it is wet.
- Ensure the battery port of the vehicle is not dirty and ensure the best electrical conductivity.
- Before connecting the jump starter power supply, correctly identify the positive (+, red) negative (-, black) of the vehicle battery.
- When using the jump starter cable, be careful that the metal teeth of the black clip do not touch the red clip metal teeth.

- Please do not reverse the positive and negative electrode, if connected wrong, the product or car will be damaged.

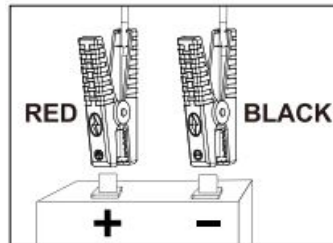
When connecting the clamp to the battery terminal, please make sure the copper teeth on both sides of the clamp are contact with the terminal well. The better the connection, the smoother the start of the vehicle. Tip: If you want to adjust the dip, Please remove the jump starter first. This can prevent spark.

#### How to start :

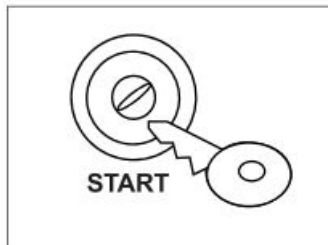
1. After the battery clamp plug is fully inserted in and connected, The red and green lights will flash alternately.



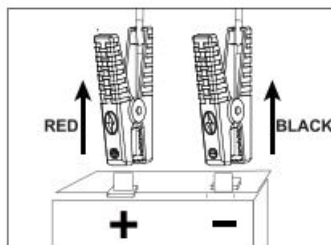
2. Connect the red clip to the positive electrode of the car battery and the black clip to the negative electrode. The green light is always on.



3. Start jumping. If the engine can not be started on the first try, please remove the jumper from the battery on the vehicle, and re-try at least 20 seconds later.



4. Once the engine been started, please remove the clip within 30 seconds.



#### LED indicator :

LED status	working condition
The (traffic)red/green light flash alternately	Discharge preparation
The green light is always on	Jump starter is quickly discharging
The red light is always on(warning)	<ul style="list-style-type: none"> <li>•Please confirm whether both red and black clips are connected well (short circuit).</li> <li>•Please check if the positive (red) electrode and negative (black) electrode connection are reversed.</li> </ul>
The red light flashes	The jumper starter is in low power and needs to be charged in time

## Caution

Please read the manual before using this product. If the product is not used properly, It may cause product damage, overheating, toxic diffusion, fire or explosion, and our company will not responsible for it.

- Please don't immerse the jump starter in water or put in rain or humid place.
- Do not open or remove the jump starter. May be damaged.
- Do not contact with fire, hot or flammable liquids.
- It can be used in hot summers and cold winters. The working temperature is -20 ° C to + 70 0 C.
- Do not reverse the positive and negative electrode. Otherwise, the product and car may damaged.
- After use, please disconnect the cable from the jump starter.
- Please confirm that the battery capacity of the jump starter exceeds 75% before starting the car.
- Please keep it out of the children's reach.
- Do not insert foreign things into the input or output port.
- Please do not let the red and black clips touched, it will leads to short circuit.
- The product storage time is more than 3 months. If it is not used for a long time, please full charge it at least one time within 3 months.

## Warranty & Contact US

Our company provides customers with warranty of 24 months from the date of purchase. For additional assistance or warranty cover claim, please contact us. E-Mail: [SERVICE\\_FNNEMGE@OUTLOOK.COM](mailto:SERVICE_FNNEMGE@OUTLOOK.COM)

# FNNEMGE

## Documents / Resources

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