

FNNMEGE Q9C Multi Function Portable Car Jump Starter User Manual

Home » FNNMEGE » FNNMEGE Q9C Multi Function Portable Car Jump Starter User Manual



Contents

- 1 FNNMEGE Q9C Multi Function Portable Car Jump
- Starter
- **2 Product Information**
- **3 Product Usage Instructions**
- **4 PARTS DESCRIPTION**
- **5 Specification**
- **6 Battery Instruction**
- 7 LED light instruction
- 8 Precautions for Use
- 9 How to start
- 10 Warranty& Contact US
- 11 Documents / Resources
 - 11.1 References



FNNMEGE Q9C Multi Function Portable Car Jump Starter



Product Information

The product is a portable power supply and jump starter. It has multiple functions and features, including:

- Power supply with DC 12V/10A output
- Two USB output ports
- Type-C input port
- EC5 output port
- Battery power indicator
- Power button with LED light switch
- LED light with multiple modes (Lighting, Strobe, SOS, Warning)
- Red and black clips for car battery connection
- Smart IC cable for connecting the jump starter

The product is capable of charging various electronic devices such as mobile phones, cameras, and tablets. It can also be used as a jump starter for car batteries.

The specification of the product is as follows:

Batt ery cap acit y	Batt ery cycl e lif e	Pe ak cu rr en t	Sta rtin g c urr ent	Starti ng ou tput v oltag e	DC out put volt age	Type- C inp ut vol tage	USB ter minal 1 output voltage	USB ter minal 2 output voltage	Gas engi ne r atin g	Dies el en gine ratin g	Work ing t emp eratu re	L E D p o w er	Char ging time	Dime nsio n
2180 0mA h, 8 0.6 Wh	Mor e tha n 50 0 tim es	20 00 A	100 0A	12V	12V/ 10A	5V/2A , 9V/2 A, 12 V/1.5 A	5V/3A, 9 V/2A, 12 V/1.5A	5V/2.4A	Up t o 8. 0L	Up to 6.5L	-20° C to +70° C	W hi te : 1 W	Type -C in put: 4h-4. 5h	170m m*86 mm* 34m m

Product Usage Instructions

Charging Electronic Devices:

To charge electronic devices such as mobile phones, cameras, and tablets:

- 1. Connect the device to one of the USB output ports using a suitable cable.
- 2. Ensure the product is adequately charged.
- 3. The connected device will start charging automatically.

Using as a Jump Starter:

To use the product as a jump starter for car batteries:

- 1. Ensure the product is adequately charged.
- 2. Connect the red clip to the positive electrode of the car battery.
- 3. Connect the black clip to the negative electrode of the car battery.
- 4. Start the vehicle as usual.

Using the LED Light:

The product has an LED light with multiple modes (Lighting, Strobe, SOS, Warning). To use the LED light:

- 1. Press the power button continuously for 3 seconds to turn on/off the flashlight.
- 2. In flashlight mode, press the power button to cycle through the available modes (usually flash, SOS, warning, lighting).

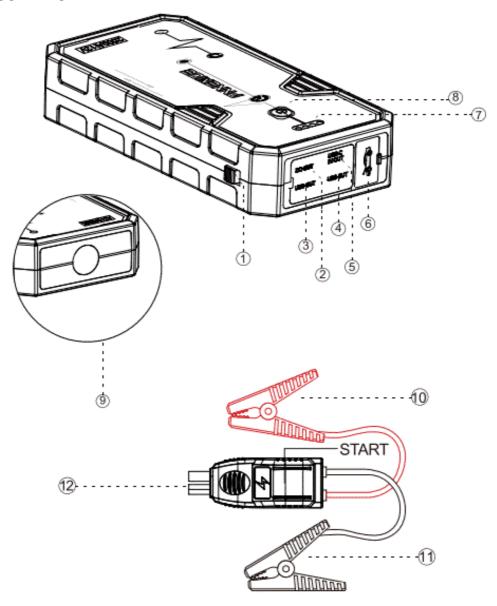
Precautions for Use:

- Ensure proper connection of the clamp to the battery terminal for smooth vehicle start.
- If adjusting the dip, remove the jump starter first to prevent any sparks.

After Sales Service:

If you experience any issues or need assistance with the product, please contact our technical personnel at SERVICE_FNNEMGE@OUTLOOK.COM. They will provide timely and patient support.

PARTS DESCRIPTION



	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 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)	 If you press this button, the remaining capacity will be displayed Press this button to turn the flashlight on / off Once flashlight turns on, you can press the power button to turn to a nother flashlight mode. 				
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				

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°C~+70°C
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. The 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, and lighting).

Precautions for Use

When the emergency starting power supply of a car malfunctions, the following are some possible troubleshooting steps:

- 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 (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) and 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.

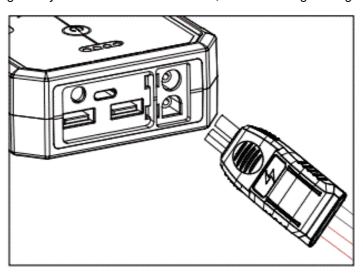
After-sales service method:

If there are any abnormalities during the use of the product, please immediately contact the following email address SERVICE_fnnemge@outlook.com Contact us and our technical personnel will communicate with you in a timely and patient manner. thanks

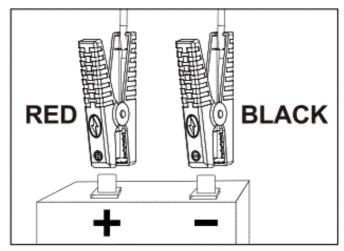
When connecting the clamp to the battery terminal, please make sure the copper teeth on both sides of the clamp are in contact with the terminal well. The better the connection, the smoother the start of the vehicle. **Tip**: If you want to adjust the dip, Please remove the jump starter first. This can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

How to start

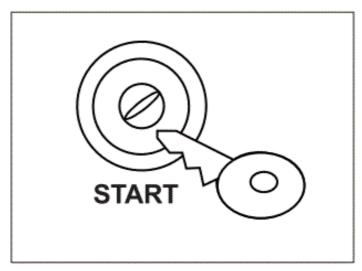
1. After the battery clamp plug is fully inserted in and connected, The red and green lights will flash alternately.



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 f lash altern ately	Discharge preparation
The green light is always on	Jump starter is quickly discharging
	•Please confirm whether both red and black clips are connected well (short circuit).
The red light is always on(warning)	•Please check if the positive (red) electrode and negative (black) elect rode connection are reversed.
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 be responsible for it.

- Please don't immerse the jump starter in water or put in a rainy or humid place.
- Do not open or remove the jump starter. May be damaged.
- Do not contact with fire or 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 touch, it will lead to a short circuit.
- The product storage time is more than 3 months. If it is not used for a long time, please charge it at least once time within 3 months.

Warranty& Contact US

Our company provides customers with a warranty of 24 months from the date of purchase. For additional assistance or warranty cover claims, please contact us.

E-Mail: SERVICE FNNEMGE@OUTLOOK.COM

Documents / Resources



FNNMEGE Q9C Multi Function Portable Car Jump Starter [pdf] User Manual C1fB 0xZSsL, Q9C, Q9C Multi Function Portable Car Jump Starter, Multi Function Portable Car Jump Starter, Function Portable Car Jump Starter, Portable Car Jump Starter, Car Jump Starter, Jump Starter, Starter

References

User Manual

Manuals+