SUPERGNE

USER Manual

Multi-Port Cigarette Lighter Adapter



Model: C46Q

Thank you for choosing this multifunctional cigarette lighter adapter. Please read the user manual carefully before using so that you can quickly understand the function and operation of this product.

Features

Powerful Dual Sockets

Two cigarette lighter sockets output 12V-24V voltage which is the same as your car, charge your GPS and dash cam or other devices simultaneously.

Dual QC3.0 USB ports

This product is built with two management chips, which provide QC3.0 quick charge (5V/3A, 9V/2A, 12V/1.5A). Meet the fast charging needs of electronic devices, such as Apple, Samsung, Huawei and more.

Type-C port charging

20W USB C Power Delivery adopts PD PPS Tech., compatible with Apple 20W/18W fast charging Tech., provide up to 20W output for iPhone 12/12 Pro/12 Pro Max/12 Mini. Charging for iPhone 12 Pro Max near dead to 55%, just need 30 Minutes.

Shared output

When the first QC3.0 port on the left is used with the Type-C port at the same time, it does not enjoy the fast charging protocol, and only supports 5V/2A per port, totally 4A general charging.

Fuse

The bottom of this product has a replaceable 15A automotive fuse, When the device is short-circuited, it will generate a instantaneous high voltage. After exceeding the current limiting voltage range, this product's built-in automotive fuse can timely cut off the current to protect the automotive circuit and electronic equipment security.

· Cigarette lighter sockets and switches

Two on/off switches control the cigarette sockets respectively so that you don't need to plug and unplug the GPS. Reduce wear and tear, extend the lifespan of the devices. Two sockets with the embedded blue LED lights would light up once the vehicle power center is on (the independent switch is on), which helps you easily find it even in the dark.

Voltage reminder

With an intelligent LED display, indicates the car voltage or charging current properly. When the car voltage is lower than 12V, it will warn with flashing number.

Scope of application

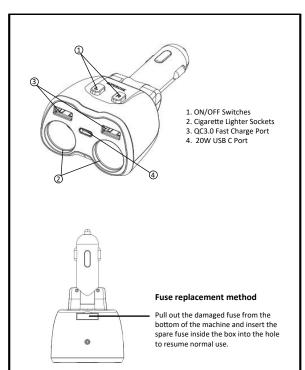
This product does not limit the vehicle space, plug and play, does not need to be fixed in the designated position, more beautiful and space-saving, easy to use and easy to operate.

How to use

- 1. Plug this into your car's cigarette lighter socket after the car is on.
- 2. Connect your device to this adapter and start to charge.

Precautions

- This product is compatible with the voltage between 12-24V. Please do not try other voltages to avoid unnecessary danger.
- If the display shows abnormal voltages, please plug in the power until the vehicle is in good condition.
- Please keep it away from children.
- Please do not disassemble it in case of damage.



Specifications

	Input voltage:	12V-24V
	USB output:	QC3.0(18W)+QC3.0(18W)
	Type-C port charging:	PD3.0(20W)Fast charging protocol
	Working temperature:	0 ℃ -60 ℃ (32 ˚F -140 ˚F)
	Total Power MAX:	180W
	Display:	Voltage Number
	Protection:	Over-current protection Over-load protection Over-heating protection Over-voltage protection Short-circuit protection
1	Fuse:	Automotive fuse 15A
	USB port protection current:	7 A +/-0.2 error
	Material:	ABS

Our company provides customers with a warranty of 18 months from the date of purchase.

Contact Us

If there is any quality-related issue with the product, please contact with SUPERONE Support Team by Email: customer.us@superonecorp.com



