# **POWERTECH**

# Cigarette Lighter Adaptor with Twin Socket



Instruction Manual

Please read the user manual carefully before using so that you can quickly understand the function and operation of this product.

#### **FEATURES:**

 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 USB Ports

The unit is built with two independent power management chips. The orange USB port is QC3.0 fast charging port, which can support 5V/3A, 9V2A, 12V/1.5A charging protocol, and the blue USB port supports Smart2.4A current output. Two USB ports can meet the fast charging needs of electronic devices such as Apple, Samsung, Huawei, and tablets.

#### Type-C Port Charging

Android - Maximum support 1.5A charge IOS - Maximum support 2.4A charge

#### Fuse

The bottom of this product has a replaceable 10A automotive fuse. When the device is short-circuited, it will generate a momentary 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.

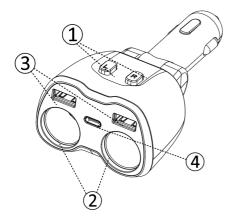
#### Cigarette Lighter Socket and Switch

Two on/off switches control the cigarette sockets respectively so that you don't need to plug and unplug the GPS. Reducing wear and tear, extending the lifespan of the devices.

#### Voltage Reminder

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

## **OVERVIEW:**



- On/off Switches
- 2. Cigarette Lighter Socket
- **3.** Orange USB port support: QC 3.0 Fast Charge Protocol

Blue USB port support: Smart 2.4A current output charging

**4.** Type-C port charging

#### **FUSE REPLACEMENT:**

Pull out the existing fuse from the bottom of the unit and insert a replacement 10A fuse into the hole to resume normal use.

## **PRECAUTIONS:**

- This product is compatible with the voltage between 12-24V. Please do not try other models than other voltages to avoid unnecessary danger.
- If the display shows abnormal voltage, 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.
- Please unplug it if you don't need to use it.

# **WARRANTY:**

The product comes with a one year warranty period from the date of purchase. The following are not covered by the warranty.

- Disassemble this product without permission.
- Abnormal use causing surface wear.
- Improper use causing damage.

# **PRODUCT SPECIFICATIONS:**

Voltage Input:	9V-30V
12V Sockets:	12V 10A (120W) combined
QC3.0:	5V/3A, 9V/2A,12V/1.5A (18W)
Type C:	5V 2.4A (12W)
2.4A USB:	5V 2.4A (12W)
Combined: Type C/2.4A USB	Max Output 17W
Total Max Output:	10A (120W)

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