一．产品卖点概要

1.QC 3.0可选，30分钟充电约70%可兼容高通3.0以下的设备

2.智能识别，快速充电并保护手机

3.支持最大电流10A

4.电木材料，防火耐高温

5.两个点烟器扩充口，支持连接多部车载电器

6.电源指示灯，指示电源工作状态

二．高功率输出

普通的车杯点烟器插孔只能带载小功率车载电器，不能带载大功率电器。如：车载冰箱，车载充气泵等，否则线材发热，车充头烧坏、溶解变形以及保险丝溶断等.

本产品的线材采用1.0平方的41线芯的铜线，可带载车载大功率用电器，还有抗氧化作用

车充头采用耐高温的电木材料，具有耐磨、抗高温和防火的特性,确保了产品使用的可靠性和稳定性。

三．2.4A智能识别口 两个2.4A的USB口通过智能识别IC控制，智能识别充电设备的最大电流，自动匹配

最大的电流充电，提高了充电速度，在确保安全的前提下，缩短了充电时间。

 智能IC同时能侦测到充电设别的D 正 D负， 提高了产品对充电设备的兼容性，避了免

由于对充电设备的不兼容无法充电而产生的客户投诉。

四．快充功能

快充IC拥有高通3.0授权，可以根据手机的现有电量,采用5V/9V/12V,三种充电模式充电，支持高通协议的手机在30分钟左右充电至70%. 可兼容快充3.0以下的设备

产品规格

尺寸:最大直径：76mm;高度：76mm

重量:210 g

颜色:黑、

外壳:ABS/防火（可选）

输入电压:DC 12-24V

双雪茄头总输出:DC 12V-10A Max/24V-5A Max

两个智能识别USB输出:5V/3.1A Max，

快充口USB输出:从3.6V-12V，充电过程中以200mV为一个渐进的单位增加

整机最大输出:120W

指示灯:1个；电源指示灯（红灯）

车充头:电木材料，耐高温，可过10A电流

车充线:线长0.8M，可过10A电流

配件

主机\*1

说明书\*1

1. **Key features**

1. QC3.0 or below alternatives, Charge about 70% in 30 minutes.

2. Intelligent identification, quick charging and protect mobile phones

3. Support the maximum current is 10A.

4. Bakelite material, with  fire protection and high temperature resistance.

5. 2 cigarette lighter ports, support to connect multiple on-vehicle devices.

6. Power indicator light, indicating power working condition.

1. **high-power output**

The cigarette lighter port on the average car charger can only connect to low power device，such as car refrigerator, in-car air compressor, etc. Otherwise the wires will overheat, the car charger head will burn out and dissolve the deformation, the fuse will melt and so on.

But this product uses the 1.0 square of 41 wire core copper wire, it can connect to the high power devices, and have an antioxidant effect.

1. **2.4A Intelligent USB Charging Ports**

 There are two 2.4A intelligent USB charging ports, which can intelligently identify the maximum current of the devices and automatically match the maximum current to charge. This speed up the charging time,  shorten the charging time under the precondition of safety.

The intelligent charging technology also makes it possible to support charging a great variety of devices, avoid the customer complaints due to the incompatibility of charging device does not charge.

1. **Quick Charging Function**

The quick-charge IC is Qualcomm approved. It can charge in 3 modes ( 5V/3.1A; 9V/2A; 12V/1.5A ) depend on the existing power of your mobile phone. If the phone supports Qualcomm protocol, the battery can charge up to 70% in 30 minutes.

**Specifications:**

Size: maximum diameter: 76mm, height: 76mm

Weight: 210g

Color: Black

Shell material: ABS/ Fire proofing (optional)

Input voltage: DC 12-24V

Total out put of 2 cigar ports: DC 12V-10A Max/24V-5A Max

Quick charge USB output: 3.6V-12V, In units of 200mv for a gradual increase In the process of charging.

Maximum output power: 120W

Indicator light \* 1; Power light (Red)

Car charger head: Bakelite material, with high temperature resistance, can have a 10A current.

Car charger cable: 0.8M length, can have a 10A current.

**Package:**

Product \* 1

User Manual \* 1