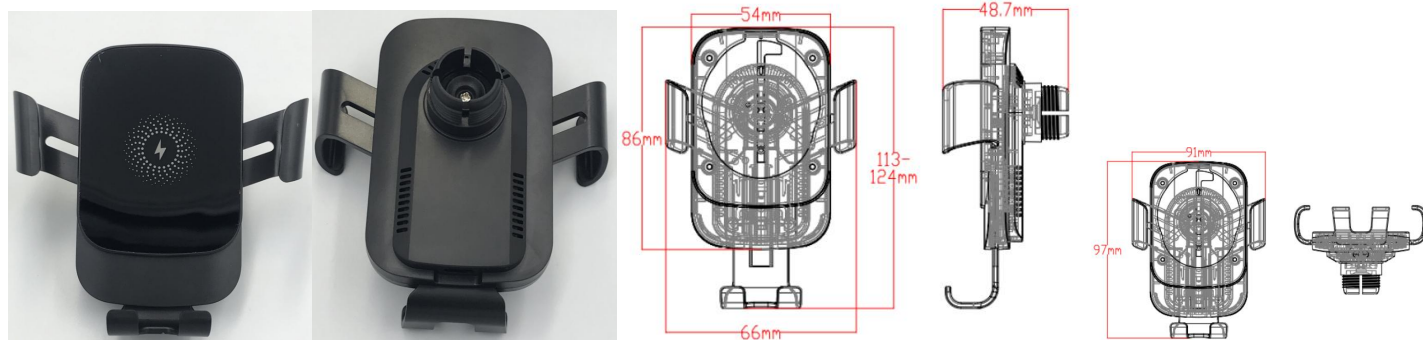


CWC15W01 使用说明书 Operating instruction

一.适用范围 Scope of application

本产品属于小功率车载支架无线充电器，通过电磁感应的方式实现短距离无线电能传输，适合给中功率（5W,7.5W,10W,15W MAX）的数码电子产品进行无线充电，免去有线充电的繁琐。本产品符合 WPC 联盟的 Qi 无线充电标准，可以为所有符合该标准的接收设备进行无线充电。本产品属于立体形状，可作为车载支架使用的无线充产品。本产品适用通用底座支架球头直径 17mm, 请根据车型选择自行购买底座支架。 This compact wireless charger for vehicle brackets utilizes electromagnetic induction technology to transmit short-range radio energy, enabling wireless charging of medium-power (5W,7.5W,10W,15W MAX) digital devices while eliminating the hassle of wired connections. Certified under the WPC Alliance's Qi standard, it supports all compliant receivers. The three-dimensional design allows versatile use as a vehicle-mounted charging solution. Compatible with standard bracket bases featuring 17mm ball joints, users should select appropriate mounting brackets according to their vehicle model.

二. 产品外观图 Product appearance diagram



1. 外壳材质：PC+ABS 防火阻燃 UL94-V0，耐温 95℃-105℃

Shell material: PC+ABS fire retardant UL94-V0, temperature resistance 95℃-105℃

2. 产品尺寸：不使用尺寸 97*91*48.7MM，使用时尺寸 113-124*66*48.7mm（底部脚长可延申至总长 124mm,手机自重不够长时，底部脚可手动拉伸延长及推入收纳。）

Product size: Size 97*91*48.7MM when not in use, size 113-124*66*48.7mm when in use (the bottom foot length can be extended to a total length of 124mm, and the bottom foot can be manually stretched and pushed into the storage when the phone weight is not long enough.)

三. 产品功能及操作 Product features and Operations

1. 操作说明 Operation declaration:

- 1.1 产品连接适配车型的支架底座，将支架固定与汽车合适位置，不能影响汽车驾驶操作，司机视线及其他危害人员安全 The product connects to the bracket base of the vehicle model, and fixes the bracket in a suitable position of the car, so as not to affect the driving operation of the car, the driver's sight and other hazards to personnel safety.
- 1.2 车载直流电输出快充供电，使用 USB-C 线连接本产品的 USB-C 接口供电 The on-board DC output fast charge is powered by connecting the USB-C interface of this product with a USB-C cable;
- 1.3 汽车启动后，通过产品指示灯检查是否已给本产品供电 After the car starts, check whether power has been supplied to the product by checking the product indicator light;
- 1.4 将自带无线充功能的手机或适配的其他设备放置在本产品夹臂内，本产品采用的是重力夹臂，当设备放置后会根据设备自重收紧夹臂固定受电设备 Place the mobile phone or other suitable equipment with wireless charging function in the arm of this product. This product adopts gravity arm, and the arm will tighten according to the self-weight of the equipment after the equipment is placed to fix the power receiving equipment.
- 1.5 根据产品指示灯或者受电设备检查是否在充电 Check whether the device is charging according to the indicator light or the receiving equipment.

2. 产品指示灯定义 Product indicator definition

- 2.1 产品通电时指示灯红蓝灯闪烁 3 次 When the product is powered on, the red and blue lights of the indicator light flash for 3 times;
- 2.2 产品待机红灯常亮 The standby red light of the product is always on;

- 2.3 产品工作中蓝灯常亮,充满灯熄灭 The blue light is always on in the product work, and the full light is off;
- 2.4 充电区误放金属异物时, FOD 检测, 红/蓝灯交替快闪, 电流会慢慢调整下降, 即 FOD 起作用; 有 FOD 时,断开输出 When a metal foreign body is misplaced in the charging area, FOD detection, red/blue lights flash alternately, and the current will be adjusted down slowly, that is, FOD is working; when FOD is present, output is disconnected。
- 3.本产品有自带过压, 过流, 过温保护 This product has built-in over voltage, over current, over temperature protection。

四. 产品规格参数 Product specification parameters

Designation: Car Wireless Charger

Model NO.:CWC15W01

Input:5V2A/9V2A/12V1.5A

Output:5W/7.5W/10W/15WMax

Weight: 49g

Charging distance:3-8mm

五 储存环境 Storage environment

- 5.1 本产品为室内使用产品, 请勿靠近火源, 液体, 避免高温度高湿度使用或者存储 This product is for indoor use. Do not get close to fire source, liquid, and avoid high temperature and humidity use or storage;
- 5.2 3 个月内, 存储温度 ≥ 35 度, 建议产品存储 3 个月后, 检测后再出货, 温度: $-20^{\circ}\text{C} \sim 45^{\circ}\text{C}$, 相对湿度 $65 \pm 20\% \text{rh}$, 大气压力: $70 \sim 106 \text{Kpa}$ Within 3 months, the storage temperature is ≥ 35 degrees. It is recommended that the product be stored for 3 months and then shipped after testing, Temperature: $-20^{\circ}\text{C} \sim 45^{\circ}\text{C}$, relative humidity $65 \pm 20\% \text{rh}$, atmospheric pressure: $70 \sim 106 \text{Kpa}$.
- 5.2 3 个月以上存储, 温度: $-20^{\circ}\text{C} \sim 35^{\circ}\text{C}$, 相对湿度 $65 \pm 20\% \text{rh}$, 大气压力: $70 \sim 106 \text{Kpa}$
Storage for more than 3 months, Temperature: $-20^{\circ}\text{C} \sim 35^{\circ}\text{C}$, relative humidity $65 \pm 20\% \text{rh}$, atmospheric pressure: $70 \sim 106 \text{Kpa}$.

六 . FCC 警示 FCC Warning Statement:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and (2) this device must accept any interference

received, including interference that may cause undesired operation.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.