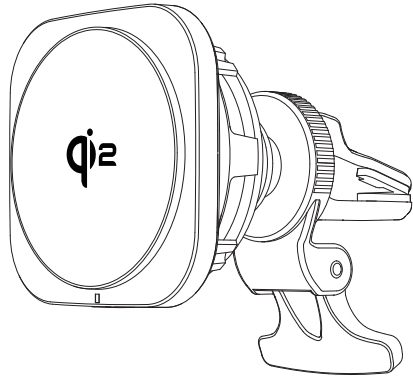


# IC-90CSQ 产品说明书

## User Manual

### Wireless Car Charger



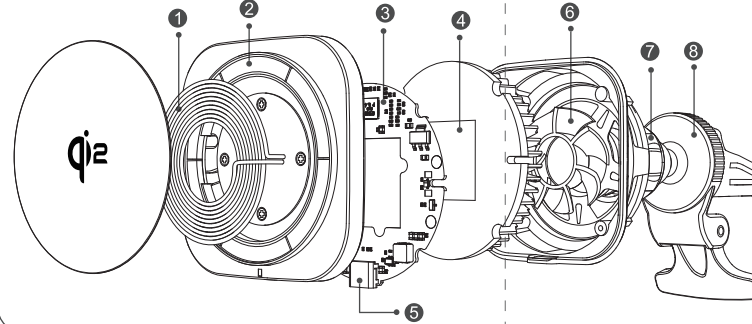
#### Product Features

- 1.The product surface has snowflake logo, built-in strong magnets, easier for one-hand operation.
- 2.Built-in smart semiconductor chilling plate and cooling fan, the fan will start working when the wireless charging starts,the chilling plate cools the wireless charging coil and the phone surface simultaneously to improve the wireless charging efficiency. The semiconductor chilling plate stops working when the phone is removed.
3. Standby mode: the LED indicator keeps green.
- 4.Charging mode: The colorful lights of the fan change gradually,the light goes off once removed the receiver.
- 5.FOD function: when put metal or magnet objects on the charger, the wireless charging stops working and the phone does not charge.
- 6.Perfect protective function based on over-voltage, over-current, over-temperature and short-circuit protection.

#### Product Operating Guide

1. Please make sure the product connect to the power before using.
2. The product stop charging when the current is too large or there is foreign object. Do not wireless charging the phone if similar situation happened.
3. Please purchase the wireless receiver module or case separately (Not included in the product) if your phone do not support wireless charging.
4. The power input is 9V-12V, when placed the phone and wireless charging starts, the chilling plate works and the fan rotates. When the phone is removed, the chilling plate stops working and the fan stops rotating 30 seconds later.
5. It is recommended to use phone case less than 2mm thick. The product cools the phone backside surface,too thickness phone case will affect the cooling effect.

#### Product Parts Description



#### Parts List

1	Charging Transmitter Coil
2	Magnet
3	PCB
4	Electronic Refrigeration
5	Type-C Charging Port
6	Cooling Fan
7	Knob
8	Vent Clip

#### Specifications

Input	DC 9V/3A,5V/3A
Output	15W/5W
Product Standard	Qi2
Charging Distance	≤10mm
Charging Efficiency	≤80%
Product Dimension	64*42.5*64mm
Product Material	ABS

Fast wireless charging requires QC or PD adapters.

#### Attention

- 1.Please do not vigorously extrude or collide.
- 2.Please do not dismantle or put it into fire or water when the product is power on,to avoid short circuit or leakage.
- 3.Please do not use it in severely high temperature,high humidity or corrosive environment,to avoid damage to the circuit leakage.
- 4.Please do not put the magnetic strip or chip card (Such as ID card,bankcard etc.)on the charging pad to avoid to cause magneticcard lose efficacy.
- 5.Please do not put the metal (Such as coin etc.) on the charging pad when charging,to avoid damage from heating.

**Note:**This product is applicable to all Qi standard wireless charging phones,other phones need an external receiver for wireless charging function.

#### FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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 radiofrequency 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.

The FCC certification of this device refers to RF exposure testing performed in typical operating conditions, where a person is no closer than 20 centimeters from the device surface at all times, except for non-repetitive patterns with transient time intervals in the order of a second. Only in the stated conditions, the device is shown to fully comply with the FCC RF Exposure requirements of KDB 447498.