# CAR WIRELESS CHARGER

Smart Induction Expansion

The user manual

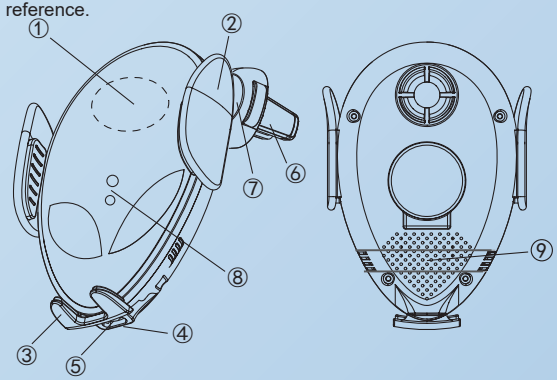
CE FC PSE RoHS

Made in China

Manufacturer: SHENZHEN GREENTECH OPTOELECTRONIC CO., LTD.
Address：4nd Floor, No. 3 Building, Baokun Industrial Park, Dalang, Longhua, Shenzhen, Guangdong, China

Thanks for purchasing our products, this is a smart infrared induction vehicle-mounted wireless charger for smart phone.It could be used as vehicle-mounted mobile bracket, and more importantly, could be used as wireless charger with smart infrared induction expansion. Let you enjoy the great fun of digital smart products.

Please read this manual before using and keep it for future reference.

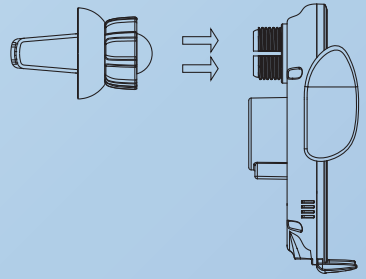



1、Wireless Charging Induction Area
2、Fixation Clamp
3、Adjust Tray
4、Type-C Power Port
5、Indicator Light
6、Vent Clip
7、360º Rotation Ball
8、Sensor
9、Touching Induction Area

## Installation of Charger

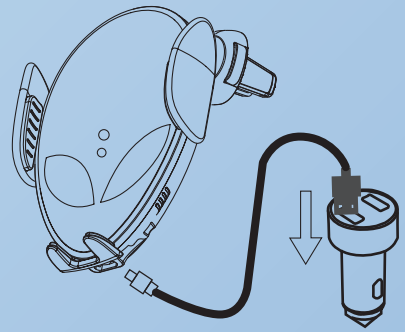
1. Mount the car wireless charger onto the vent clip by connecting the two brackets. Pushing the securing buckle forward, tightening the nut with suitable angle.

2. Fixing the vent clip onto the fender of the car's air condition vent.



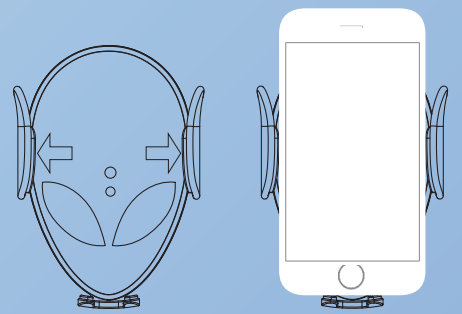
## Cable Connecting

Connect Type-C USB charging cable to the power port of the car wireless charger. Insert the other end of USB cable into the USB port of car charger.



## Charging for mobile phones

1. When the car wireless charger power on, the indicator light flash two times. When power standby, the indicator light power off.
2. Put the mobile phone near to the car wireless charger, and the fixation clamp could open automatically.
3. When inserting the mobile phone with wireless charging function into the car wireless charger, the fixation clamp could close automatically and hold your phone tightly, and start to charge. When charging the indicator light could breath.
4. When inserting the mobile phone without wireless charging function or other metal object, the fixation clamp could close automatically and hold tightly, meanwhile the indicator light flashing.
5. Touch the touching induction area, the fixation clamp could change the open-close state automatically to remove or put the mobile phone. (when the fixation closed, it could open by touching the touching induction area, otherwise it could close).



## Specifications

Model: K2
Input: 9V 1.7A/5V 2A
Charger Distance: 2-8mm
Material: PC+ABS

Charger Efficiency: ≥73%
Output Power: 10W/7.5W/5W
Induction Distance: 5-8cm
Size: 79*109*43mm

Frequency Band:111.22kHz-145.67kHz
H-field：-19.61dBμA/m @ 10m

## Packing details

Car Wireless Charger*1
Type-C Cable*1
User Manaul*1
Car Charger*1(optional)
Sucker bracket*1(optional)

## Cautions

1. Non-professionals, please do not open, repair or maintain this product;
2. Can not be used in humid environment;
3. Please do not knock it strongly;
4. Cleaning with chemical solvents is strictly prohibited;
5. Please do not pull the clamp arm too hard by hand;
6. Recommend to use certified QC 2.0 or QC 3.0 car charger, which can make wireless charging more efficient.

## Mobile phones list with wireless charging function (not all listed):

Apple:
iPhone 8
IPhone 8 Plus
iPhone X
iPhone XS
iPhone XS Max
iPhone XR
Xiaomi：
MIX 2S
MIX3
Xiaomi 9
Huawei:
Mate RS Porsche
Mate20 Pro Mate20 RS Porsche
P30 Pro
Sharp:
SH-02D SH-04D SH-07D
SH-13C SH90B
NTT Docomo：
SH-13C F-03D
SH-04D SH-05D
SH-02D N-01D F-09D SH-07D
SH-09D P-06D
SH-04E SH-06E

Samsung:
Note 5 Note6 Note7
Note8 Note9
S6 S6+ S7 S7+ S8 S8+
S9 S9+ S10 S10e S10 5G S10+
LG：
G3 G6 G6+ G7 G7+ G7 ThinQ
G7+ ThinQ G8 G8 ThinQ V30 V30+
V35 V40 ThinQ V50 V50 ThinQ
Google：
NEXUS 4 NEXUS 5 NEXUS 6
Pixel 3 Pixel 3XL
Nokia：
Lumia 720 Lumia 735 Lumia 810
Lumia 820 Lumia 830 Lumia 920
Lumia 920T Lumia 928 Lumia 929
Lumia 930 Lumia 1520 Lumia Icon
SONY：
Xperia Z3v Xperia XZ2 Xperia XZ3
KYOCERA：
Brigadier DuraForce TORQUE
DuraForce PRO DuraForce PRO 2

FCC Statement

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.

changes or modifications 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.