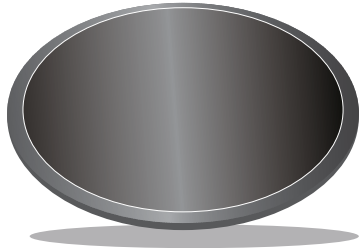


Wireless Charger



User Manual

Manufacturer: Shenzhen BNY Industrial Co., Ltd

Product features& specification

- Aviation Aluminum surface and appearance
- Soft indicator without harm to eyes
- Light and portable body design
- Intelligent IC for wireless charging
- Smart IC management for safe use

Input	5.3V/2A MAX,9V(QC2.0) /2A MAX,12V(QC3.0) /2A MAX
Output	9V/1A (Max 5W), 5V/1.5A (Max 7.5W), 9V/1.12A (Max 10W), 9V/1.87A (Max 15W)
Working Frequency	125K-205KHz iPhone 127KHz
Conversion rate	75%(max)
Size	100*100*8(mm)
Power Distance	6mm~8mm
Weight	133.9g
Working Temperature	-10°C~60°C

• Work instruction:

1. Place the receiver device close to the center of indicator module coil, and the white LED in the module will slowly light then turn off after three times repeat of this phenomenon, the wireless charger start to work to charge the receiver device .
2. After charge close LED will turn on and keep standby status. This phenomenon is decided by the receiver device, if the receiver device doesn't send this information of charge finish , The LED will not turn on .
3. If the receiver device is not close to the center of indicator module coil enough, it will not be charged . Try to replace the receiver device close enough to the center so that it will works.
4. If the receiver device is found in abnormal , please take it from the indicator module and replace so that it can be charged

Instructions

• Features of the wireless charger

1. Super slim only 8mm, suitable to use in car and at home. Featured with high efficiency and reliability, multi-intelligent protection and identification of abnormal metal materials , conform to the standard of wireless charging.
2. Charging efficiency : more than 70%
3. Work environment : Temperature -10 ~ 60 ,10%RH-90%RH
Less than 2000m height above sea level
4. Storage environment : Temperature -40 ~ 80 ,10%RH-90%RH
Less than 5000m height above sea level
5. Short circuit protection: Under the status of No-load and load(full load) output circuit can turn off immediately, after short circuit problem solved ,output circuit can resume normal work soon .
6. Over-load (current) protection: designed with over-load (current) protection ,after abnormal solved it resume to normal work, over-current range: 1.5A-2.0A
7. Under-voltage protection : When input voltage is less than 4.5V+0.3V , the wireless charger will automatically decrease the output power and stop output once the voltage is too low ,so that to protect main circuit board .
8. Over-voltage protection : The wireless charger apply hard protection way for over-voltage, when the input voltage is more than 5.6V, the inner built-in over-voltage protection component will be damaged automatically to protect main circuit board .(Standard charger is suggested to avoid these abnormal)
9. Over-temperature protection : When the temperature of the Wireless charger is detected with more than 60 , it will automatically change to self protection mode, till the temperature decrease to normal it will resume output.
10. Abnormal Metal materials identification: When abnormal Metal material is detected in the sense area , the wireless charger will change to self protection mode till the materials is Moved off.

• Notice :

1. Use the standard adaptor(charger) to charge the wireless charger.
2. Mobiles with metal cover can't be charged , need to take the metal cover off for normal charging.
3. During usage , don't put Bus card, bank card ,ID card and other storage devices close to the wireless charger ,otherwise the information of these devices will be damaged.
4. Use it in the cool and dry room with 0-45 ,no Sun .
5. Need to place properly when use it .
6. No physical materials allowed between the receiver and indicator module .

Note: Please use QC/PD power adapter to enjoy fast charge

Warranty clause :

This product strictly implements repair, replacement and refund according to The national regulation, the concrete content is as follows:
 1. Warranty period : within 12 months
 2. Warranty range:
 1) Fill the form with right information
 2) The Warranty card is kept by users
 3) Show the warranty card for service
 4) The warranty card is valid only with the stamp of seller.
 5) Only apply to the product from our company , other accessories not from us is not included for this service
 6) Package and accessories and main device must be well kept and showed
 7) The following circumstances are not covered by the warranty:
 Non product quality problems, such as damage to the human, such as: product Shell broken bad wear, tear, rupture, deformation, penetration Damage after repair, Demolition without authorization by People who are not from the company
 The product exceeds the warranty period;
 The contents of the repair, replacement and refund of documents do not conform to or alter the physical identification of the goods;
 No repair, replacement and refund warranty card or valid invoices;
 Damage caused by other abnormal factors .

FCC WARNING 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

The device has been evaluated to meet general RF exposure requirement.

