

## Wireless Charger Manual

Please read the manual carefully before using

Model No.: WD-213-5100QI



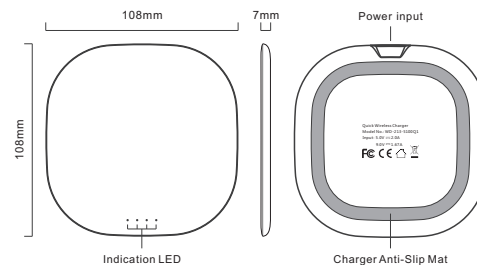
### Specifications:

Type: Wireless Charger  
Model No.: WD-213-5100QI  
Material: PC(Fireproof)  
Color: Black/White/Grey/Gold  
Size: L\*W\*H=108\*108\*7 MM  
Input: DC 5V 2A; 9V 1.67A  
Certificate: Qi,FCC, RoHS, CE



### Structure Diagram:

Welcome to use Brightway wireless charger. It is suitable for office/home/travel and other occasions, with newly charging experience.



### Features:

1. Super-thin, suitable for home, office, travel, on the go, with high efficiency, reliability; with several protections, meet Qi standard.
2. Charge efficiency: Maximum conversion rate 85%
3. Working condition: Temperature from -10°C to 40°C, humidity 0%-90%RH, sea level below 2000 meters.
4. Storage condition: Temperature from -40°C to 70°C, humidity 0%-90%RH, sea level below 5000 meters.
5. Short circuit protection: Output circuit can be cut off immediately under the condition of no-load, with load ( full-load) and recovered to work after removal of short circuit fault.
6. Over-load ( current) protection: with over-load protection, can be recovered to work after removal of fault, over-current value range: 1.2-1.5 A.
7. Low- voltage protection: can automatically lower output power when input voltage is lower than 4.5 V+-0.3, and will shut off output to protect main circuit if worse.
8. Over- voltage protection: applying forcibly protection, can automatically damage protection components when the input voltage is higher than 10V, to protect main circuit. ( please apply suitable adapter).
9. Over-temperature protection: will enter into protection directly when temperature is detected to reach over 60°C and can be recovered to work normally when temperature is down.

### Cautions:

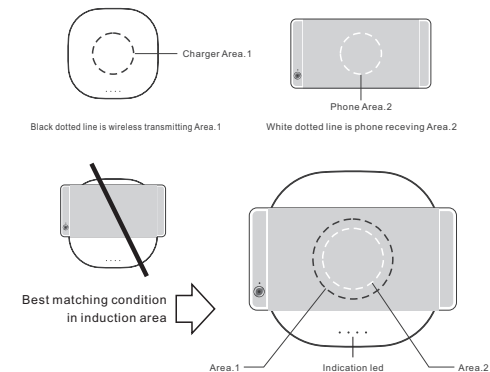
1. Please place your charge device on the suitable position ( reference on the last page);
2. Please use suitable power adapter or it will affect wireless charging efficiency.
3. Can use dry cloth to wipe and clean the charger housing, chemical cleaners banned.
4. Please don't put bus card, bank card, ID card or any card with magnetic on the side of charger during usage of charger, or it may lose storage information.
5. Avoid of using under the conditions of low temperature, wet, dust, strong sunshine, high temperature, crash, exposure of light, etc.
6. Disassemble housing is not allowed.

### Usage:

1. Put your cellphone on the charging pad and connect suitable adapter to the wireless charger.
  2. During charging, 4 LED indicators will fully bright when cellphone completely stays on the induction area.
- Note: if no induction chip in your cellphone, please match and wear a suitable induction cover on your cellphone, then it can be charged.

### Phone and wireless charger base matching diagram

When phone align with charger base induction area, 4 indication led light up.



**FCC Caution.**

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 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.