

1. Product introduction

1.1 profile

WD06 is a wireless charging product independently developed by SHENZHEN GOODWIN TECHNOLOGY CO., LTD. This is compatible with the QI wireless charging of apple fast charging and samsung fast charging.

1.2 features

* no contact charging, high working efficiency and long service life, can realize charging time.

fragmentation

* low leakage and low radiation;

* multiple overload protection to ensure stable and reliable operation of equipment;

* foreign body detection, automatic closing output when metal foreign body is near;

2. Physical pictures



3. Technical parameters

Model No.: WD06
FCC ID:2AQ93-WD10A01
Input: 12V 2.5A
Output: 10W each (Max)
Made in China



working frequency: 110.1-175.2kHz.

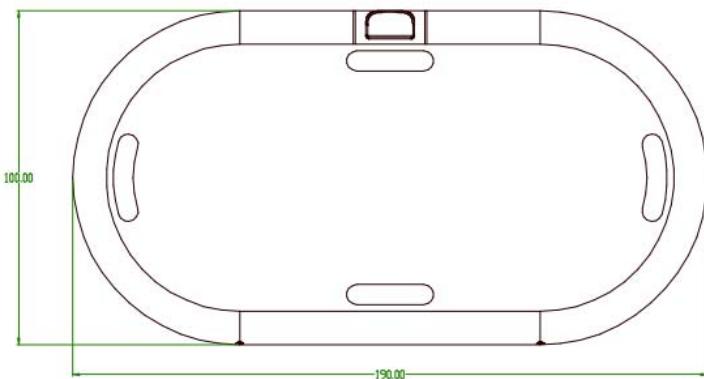
H-field strength: 1.13dB μ A/m at 10m (for EU)

Weight: 158.4g + 10 g

Ambient temperature: - 20 ~ + 50 °C

Storage temperature: - 30 ~ + 60 °C

Dimensions:



4. Operation and function.

4.1 features

Power indicator function:

Power: The white light goes off after one second

Standby: The light is not bright

Charging: The white light normally on

Foreign body detection: white light flashing

5. Safety Instructions

- 1) Do not expose to excessive heat such as sunshine or fire.
- 2) Do not charge in damp or wet conditions.
- 3) Do not use the unit near explosive gases or flammable materials.
- 4) Do not touch the device with wet hands.
- 5) Do not drop, crush, impact, or mechanical abuse the unit.

6. FCC Compliance Statement:

This equipment has been tested and found to comply with the limits for a WPC device, pursuant to Part 18 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

NOTE: This equipment has been tested and found to comply with the limits for a wireless power charger, pursuant to Part 18 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.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.