

shanghai elereal electronics technology Co., Ltd

R-W001

Wireless charger

USER MANUAL

1. Product Introduction

R-W001 is a desktop wireless charger. It is compatible with Qi-BPP solution and Samsung fast charging scheme, which can meet the charging needs of different mobile devices. The product has passed the FCC/CE/ROHS certification.

2. Product Parameters

Model NO.: R-W001

Input: DC 5V

Output: DC 5V

Charging area: 10mm*10mm

Efficiency: 70%-82%@5W

3. Product panel



4. Instruction

When the product is connected to the power supply, the LED green light is often turned out after 3s, indicating that the power supply is connected.

Product LED display status

When the wireless charger is in the normal charging status, the product LED green light is always bright.

Power-on light indicate

Lighting for 3s and light off

Light go out

Uncharged/full charged

Green light keeps lighting
Charging

After power-on, the light indicating

1.FOD status, the light blinking, removing the object or Rx, the light will return to normal.

2.over voltage status (Input voltage >10V, the light will blink.

Input voltage back to <10V, the light will return to normal

3、over-temperature protection(samsung/i8/i8 Plus/i-phone X NTC temperature collecting over 60°C, other RX NTC temperature collecting is over 70°C), the light will blinking;After the temperature back to 35°C or less, the light will return to normal.

Matters needing attention

It is only used in indoor and dry environment

Packing list

1. Products
2. USB cable
3. Instruction

FCC Warning Statement

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.

RF Exposure: A distance of 15 cm shall be maintained between the antenna and users, and the transmitter may not be co-located with any other transmitter or antenna.