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Z1 Fast Wireless Charger

An instruction manual



Product introduction

With Z1 fast wireless charger, you can charge your mobile phone and other compatible devices, and avoid the trouble of sorting out charging cables. Just put your mobile phone on the charger bracket, the mobile phone will start charging.

Some parts of this product are magnetic. Metal materials may be adsorbed on this product. Do not make credit cards and other magnetic storage media close to this product, so as to avoid losing the stored data information due to demagnetization.

Please read this user manual carefully before using the product.

Spare parts list

wireless charger

Data line

Instructions

Warranty card

Product specification

Fast wireless charger: support 5W, 7.5W, 10W charging

Input: 5V/2A, 9V/1.67A

Output: 5V/1A 5V/1.5A 9V/1.1A

Transmission distance: 0-5mm

Charging efficiency: > 75%
Dimension: 120 mm*15.4 mm
Weight: 63 grams

Product use

1. flat charge

The wireless charger connects the adapter. When the adapter is inserted into the row and connected to the power market, the blue indicator flashes three times, then the mobile center is aligned with the transmitter center of the wireless charger, which can be charged. Following chart



2. mobile phone side charging

Connect the wireless charger, press the wireless charger button (as shown below), and the launcher pops up.



3. mobile phone vertical charging

Connect the wireless charger, eject the launcher and adjust the height to align the center with the center of the mobile phone.



4. locking launcher

Before the mobile phone is charged, the transmitter can be locked by pushing the transmitter to the button end. Under this condition, the transmitter will not eject the mobile phone due to mistakenly touching. If you need to use the pop-up function, just dial the launcher back to its original position.



charge indicator

1. Turn on the blue light three times before it goes out.
2. Stand by and the blue light goes out
3. Charging: The blue light is always on, and the blue light goes out when it is full (the blue light will not go out when the mobile phone is full)
4. Abnormality: Blue light flashing (overcurrent, overvoltage, overtemperature, short circuit, detection of metal foreign bodies)

Applicable equipment

Supporting 10W wireless fast charging equipment:

The following devices can support 10W wireless fast charging. The charger is QC2.0/QC3.0 and the data line is the data line supporting data transmission function.

Samsung: Note5, Note 8, Note 9, Galaxy S6 edge+, S7, S7 edge, S8, S8+, S9, S9+

LG:G5, G6, G6+

Huawei: Mate RS (10W)

Xiaomi: MIX 3

Smartisan: R1

Equipment supporting 7.5W wireless fast charging:

The following devices can support 7.5W wireless fast charging. The charger is QC2.0/QC3.0.

Apple: iPhone X/8/8 plus/XR/XS/XS Max

Xiaomi: MIX 2S (7.5W)

Devices that support normal 5W wireless charging (wireless fast charging is not supported):

The following models all support ordinary Qi wireless charging protocol and have built-in wireless charging receivers, which can be used directly. If you are not sure whether the mobile phone supports wireless charging, you can inquire or inquire customer service by yourself.

Samsung: Galaxy S6/S6 edge

LG: G2 (American version), G3 (American version), G Pro

Nokia: Lumia 822, Lumia 735, Lumia 830, Lumia 820, Lumia 920, Lumia 929, Lumia 1020, Lumia 1520, Lumia 930

SONY:Z3V, Z4V

HTC: HTC Droid DNA (US version), HTC 8X (US version), Incredible 4G LTE/Butterfly (US version), One Mini2, One M8 Eye (M8Et/Mobile 4G), One E9 (E9t/Mobile 4G), Butterfly 3 (Mobile 4G)

Yota:Yota iPhone 2

Lenovo: Moto Z

Google: Nexus 4, Nexus 5, Nexus 6

Warm Tip: When charging flat, it is recommended to lock the button to avoid mistakenly touching or children pressing the button to pop up the mobile phone. Please don't put the wireless on the edge of the desk when charging the mobile phone.

When the ambient temperature exceeds 25 degrees, it is suggested that the launcher be ejected and charged by side-mounted or firm-mounted, so as to facilitate the radiation of the transmitter and mobile phone, and to achieve faster charging speed.

Put your mobile phone or other compatible devices on the wireless charger. It's normal for the wireless charger and the mobile phone to get hot. If you use the mobile phone when charging (such as playing music), the wireless charger and the mobile phone may become hotter.

Problems and Solutions

(1) It can't be charged, but when the wireless charger is powered on, the green light flashes three times and then goes out.

1. Please confirm whether the mobile phone supports wireless charging.
2. Cell phone jacket should not be metal structure.
3. The temperature of mobile phone is too high.
4. Short circuit damage at mobile phone receiver.

(2) When the charger is not charged, the green light does not turn on.

1. Verify whether the USB cable is broken, disconnected, short-circuited and in good contact.
2. Verify that the adapter is good and supports 5V2A, QC2.0 and QC3.0 output.
3. Is the adapter in good contact with the base?

(3) When the charger is powered up, the green light is flashing all the time.

1. If the temperature of the center position of the wireless charger coil exceeds the protection point ($65 + 3.5$ C), the charging will stop and the temperature will drop below 48 degrees to recharge.
2. The input voltage is lower than 4.5V or higher than 9.9V.
3. The mobile phone has metal sundries.

- (3) It can be charged, but the charging time is too long.
1. Please confirm whether the mobile phone supports 7.5W fast charging or 10W fast charging.
 2. Make sure that the adapter supports QC2.0 or QC3.0.
 3. The USB port has charging function only.
 4. Make sure the phone is on standby and off.
 5. High ambient temperature and poor heat dissipation of mobile phones will lead to long charging time.

If you want to know more about how to use the device, or if you are not sure how the device should work, please read the user's guide carefully. If the problem is still unresolved, please contact the sales customer service for the maintenance plan.

Product safety and precautions

1. Do not place metal objects on the wireless charger.
2. Keep the equipment dry. Rainwater, moisture and various liquids or moisture may contain minerals, which can corrode electrical circuits. If the equipment is wet, please dry and air it in time. Clean and dry soft cloth must be used to clean the surface of the equipment.
3. Do not divert the charger for other use. There may be fire, explosion or other dangerous risks if improper or incompatible chargers are used.
4. Do not use damaged chargers. Charger can only be used in the car.
5. Do not attempt to recharge equipment with damaged, broken or opened battery housing.
6. Maintain the working environment at 0-30 C. Do not store equipment in high temperature environment. High temperature will shorten the life of the equipment and deform or melt the plastic and cortical parts.
7. Do not store the equipment in an overcooled place. Otherwise, when the equipment temperature rises to normal temperature, moisture will form inside, which will destroy the circuit.
8. Don't try to turn on the device. The product panel is made of plastic material. Do not place heavy objects or press hard on the surface, otherwise the product will be damaged.
9. Do not throw, knock or vibrate equipment. Rough treatment of equipment can destroy internal circuit boards and structures.
10. The unauthorized modification will damage the equipment and violate the relevant provisions of the radio equipment.

statement

To the maximum extent permitted by applicable law, under no circumstances shall the Company or any of its licensees be liable for

any loss of data or income, or any special, accidental, incidental or indirect loss, regardless of the cause of the loss.

All the pictures involved in the instructions are schematic drawings, and the final product is based on the physical object. The contents of this document are provided in accordance with the "status quo". The Company reserves the right to amend or withdraw this document at any time without prior notice.

FCC warning:

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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body