

threekey



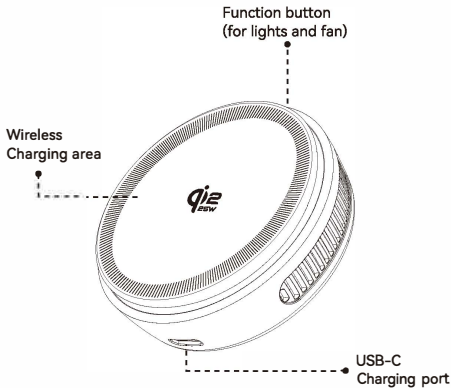
Model: TK-CW313

Cooling Fan Wireless Charger

冷却ファン付きワイヤレス充電器



1.Overview

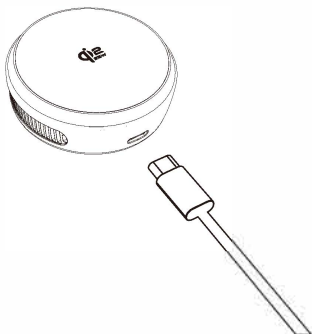


2. Product Specification

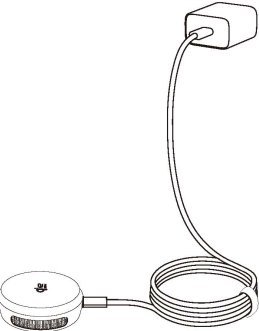
Product Name	Cooling Fan Wireless Charger
Model Number	TK-CW313
Dimensions	Diameter 2.48in, Thickness 0.83in
Weight	About 0.14lb
Type-C Input	15V/2.33A
Wireless Output	25W Max
Operating Temperature	0°C-35°C/32°F - 95°F
Charging Sensing Distance	≤3mm
Adapter Requirement	35W and above
Operational Sequence	Critical: Always connect charger to power source BEFORE placing phone on charger. This allows power verification for maximum output. If phone is placed first: ① Remove phone from charger ② Wait 3 seconds ③ Re-place phone to restore max power output

3. Product Instructions

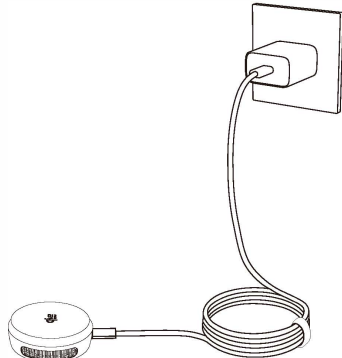
Step 1. Connect the charger to a USB-C cable



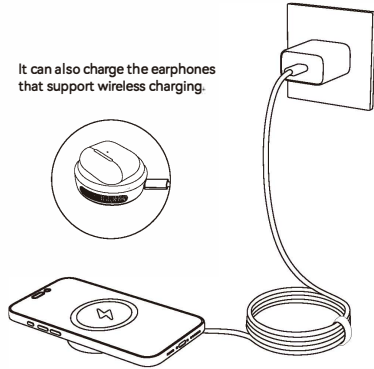
Step 2. Plug the USB-C cable into a power adapter



Step 3. Insert the adapter into a power outlet(The LED indicator will automatically light up)



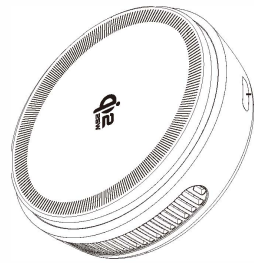
Step 4. Place your phone on the wireless charger with its screen facing up. Charging will begin within seconds of placement. (The cooling fan will automatically activate during charging)



4. Function Button Usage Guide

1. After the product is connected to power, in standby mode, the light is on by default. Click the button to turn off the light; double-click the button to turn on the light.

2. After the product starts working, the light and fan are on by default. Then, turning off the light, turning off the fan, turning on the light and fan, etc., are all performed by single clicking the button.



Error Indicators

1. FOD (Foreign Object Detection): Continuous blinking for 5 seconds → Deactivates wireless charging output and the lights return to the pre-trigger indication state.

2. Undervoltage/Overvoltage/Over-temperature Protection: Continuous blinking until normal conditions resume

Manufacturer: Shenzhen Suiqi Innovation Technology Co., Ltd
Add: The 37th Floor, the east tower building of Galaxy twintowers, COCO PARK
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Website: www.threekey.com E-mail: hello@threekey.com
Designed by Threekey Made in China



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5.Safety Warning

- ① This wireless charger is not compatible with non-MagSafe phone cases.
- ② It is recommended to use this wireless charger with a 35W or higher adapter. Using an adapter below 35W may result in insufficient output power, causing some functions of the product to fail.
- ③ The product's operating temperature is 14-95°F, with an optimal usage temperature recommended to be below 73.4±3.6°F.
- ④ Do not place any foreign objects between the device and the wireless charger, including metal pads on the frame, magnetic cards, keys, coins, NFC cards, or other metal objects, as they may demagnetize the wireless charger, affect charging speed, or cause the charger to overheat.
- ⑤ If charging stops due to overheating of the receiver or panel, please remove the device and then reinsert it.
- ⑥ Disassembly of this product by non-professionals is strictly prohibited.
- ⑦ During use, the product temperature may be slightly higher, which is normal. Please avoid prolonged touch with the product during charging.

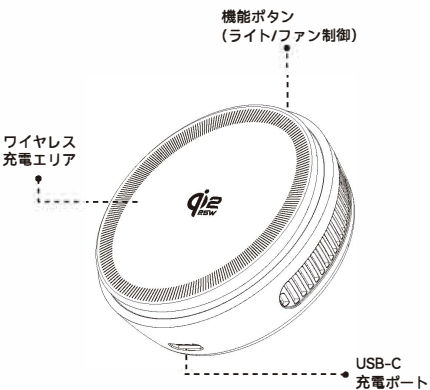
6.FCC Warning

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.

一、製品概要

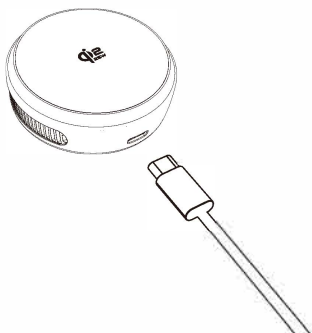


二、製品仕様書

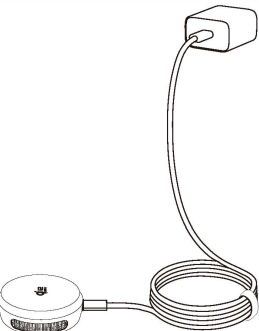
製品名	冷却ファン付きワイヤレス充電器
型番	TK-CW313
外形寸法	直径63mm, 厚度21mm
重量	約64.8g
Type-C入力	15V/2.33A
ワイヤレス出力	25W Max
動作温度	0°C-35°C/32°F - 95°F
充電検知距離	≤3mm
対応アダプター	35W以上
充電手順	① 優先接続ルール スマートフォンを設置する前に必ず充電器を電源に接続。最大出力の安全認証を完了させること。 ② 誤操作時の復旧手順

三、取扱説明書

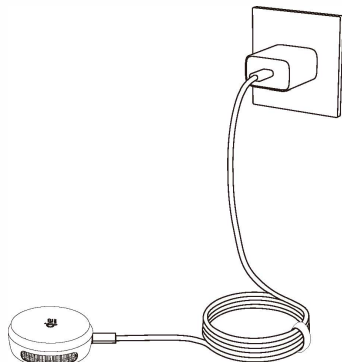
1. 充電器とUSB-Cケーブルを接続



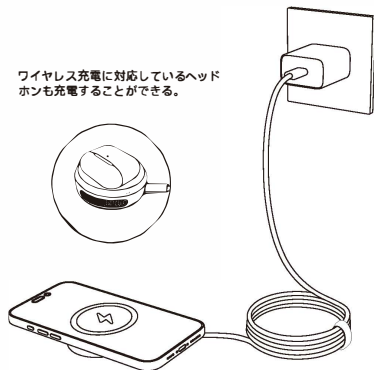
2. ケーブルを電源アダプターに接続



3. アダプターを電源に挿入※LEDが自動点灯



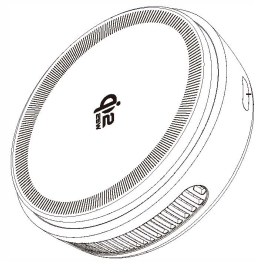
4. スマートフォンを画面を上にして充電器に設置
※設置後数秒で充電開始 ※冷却ファンが自動作動



四、ボタン操作サイクル

1. 製品を電源に接続後、スタンバイモードでは、ライトはデフォルトで点灯しています。ボタンを1回押すとライトが消灯し、ボタンを2回押すとライトが点灯します。

2. 製品の作業開始後、ライトとファンはデフォルトで作動しています。その後、ライトを消す、ファンを止める、ライトとファンを点けるといった操作は、いずれもボタンをクリック（1回押す）ことで行います。



異常表示

1. FOD（異物検知）： 5秒間点滅→充電停止、ランプはトリガー前の表示状態に戻ります。

2. 電圧異常/過熱保護： 異常解消まで継続点滅

五、安全上の警告の指示

- ①このワイヤレス充電器は、非MagSafeスマホケースとは互換性がありません。
- ②このワイヤレス充電器は、45W以上のアダプターと一緒に使用することをお勧めします。45W未満のアダプターを使用すると、出力電力が不足し、製品の一部機能が失敗する可能性があります。
- ③高温は充電速度を低下させ、電力を制限します。製品の使用温度は14-95°Fで、最適な使用温度は73.4±3.6°F未満が推奨されています。
- ④デバイスとワイヤレス充電器の間に金属パッド、磁気カード、鍵、コイン、NFCカード、またはその他の金属物体などの異物を置かないでください。これらはワイヤレス充電器の消磁、充電速度の影響、または充電器の過熱を引き起こす可能性があります。
- ⑤受信器やパネルが過熱して充電が停止した場合は、デバイスを取り外してから再挿入してください。
- ⑥非専門家による本製品の分解は禁止されています。
- ⑦使用中、製品の温度は常温より少し高くなることがありますが、これは正常です。充電中は製品に長時間触れないでください。