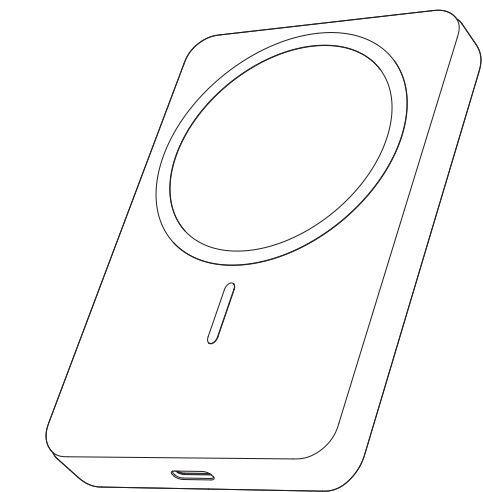


threekey



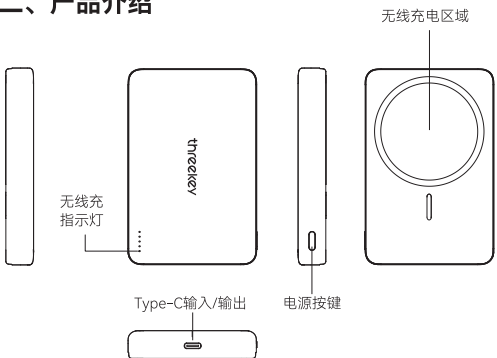
10000mAh 22.5W
TK-P06便携磁吸移动电源
使用说明书

感谢您购买本公司产品。本产品是一款磁吸移动电源，可以让您轻松体验智能数码产品的无线乐趣。
使用本产品前请认真阅读本说明书并妥善保管，以备查阅。为获得最佳性能，请在首次使用前充满电。

一、产品参数

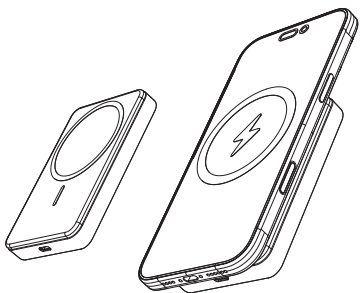
品牌	threekey
型号	TK-P06
产品名称	便携磁吸移动电源
电池容量	10000mAh/3.87V/38.7Wh
额定容量	6000mAh(5.0V=2.0A)
能量转换效率	≥60%
电池类型	锂聚合物电芯
电池充电限制电压	4.45V±
USB-C输入	5.0V±3.0A/9.0V±2.0A
USB-C输出	5.0V±2.0A/9.0V±2.22A/10.0V±2.25A
USB-C输出功率	22.5W(最大)
无线充输出	15W(最大)
USB-C+无线充输出	10W+5W 15W(最大)

二、产品介绍



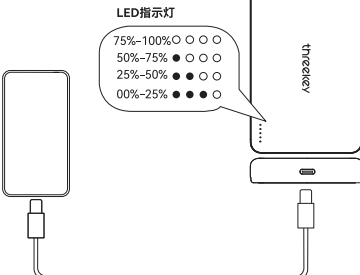
三、磁吸无线充电

- 将设备背面与无线充的磁吸充电区贴合
- 无线充电开始时，无线指示灯亮起绿色灯光



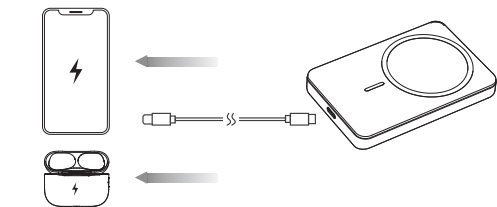
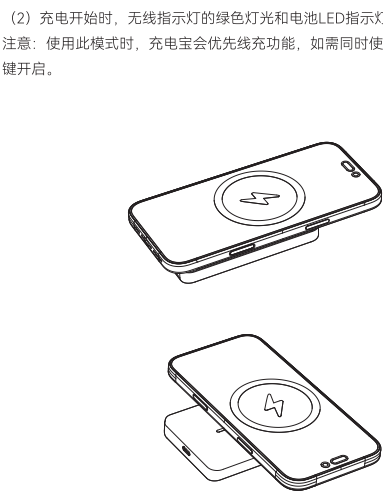
四、Type-C有线充电

- 使用 USB-C数据线将其连接到您的设备。充电自动开始
- 充电开始时，电池LED指示灯亮起白光，
你可以根据电池LED指示灯了解剩余电量情况



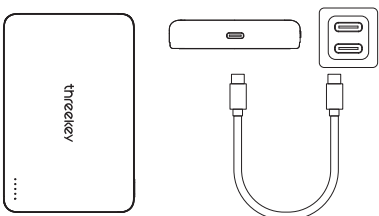
五、如何给2台设备同时充电

- 使用 USB-C数据线和磁吸无线充同时连接两个设备，可实现同时给两个设备充电。



六、如何给移动电源充电

通过 USB 端口连接电源线和插座为你的充电宝充电



七、使用移动电源

1.按键功能

单击电源按键开机。可查看电量、开启无线/有线充电,双击电源按键关机。

2.使用小电流模式为无线耳机/智能手表充电

长按电源按键3S开启小电流模式，电量指示灯跑马灯显示，可为无线耳机、智能手表等设备充电。小电流模式持续开启2H(2h后自动关闭)，再次长按3S关闭小电流模式进入正常充电模式。

3.FOD异物指示

当无线充电设备侦测在充电器与接收器之间有金属物体时，绿灯闪烁提醒，系统会触发保护措施以避免过热或短路风险。

八、故障排除/常见问题

问：手机壳会影响无线充电吗？

答：会。为了获得最佳无线充电效果，我们建议使用 Apple 官方磁吸式充电宝。避免使用厚度超过 3 毫米或磁性较差的手机壳，因为它们可能会降低充电效率或干扰正常连接。

问：为什么我的移动电源充电次数低于预期？

答：由于充电过程中电池单元和电路效率低下导致容量损失 35% 至 45%，充满电的 Threekey 磁吸充电宝可有效为您的设备提供约 6,000mAh 的可用电量。

问：为什么充电过程中可能会自动暂停？

答：iOS 系统有过热保护功能，您的 iPhone 有可能会在充电过程中自动停止充电以防止电池过热。设备冷却后建议您按按键恢复充电，同时建议您将设备移至较凉爽的地方加快设备冷却。

问：为什么我的手机无法达到 15W 无线充电功率，并且没有显示充电圈？

答：Threekey 磁吸充电宝的最大功率为 15W，但受充电发热等影响，实际功率可能会降至 15W 以下。当 USB-C 端口同时为其他设备充电时，无线充电输出功率将降至 5W。

问：为什么我的手机无法使用磁吸无线充？

在使用 Threekey 磁吸充电宝前，请确保你的手机使用了带有磁吸功能的手机壳（建议使用官方磁吸式充电宝），其他普通手机壳可能会降低充电效率或干扰正常连接。

九、注意事项



仅适用于海拔2000米以下地区安全使用。



仅限在非热带气候条件下使用使用。

本产品仅适用于IT设备

拔掉交流电源插头即可断开线路电压。

消费者若使用电源适配器供电，则应购买配套使用满足相应安全标准要求并获CCC认证的电源适配器。

使用提示:电池禁止拆解、撞击、挤压或投入火中,若出现严重鼓胀,请勿继续使用。请勿置于高温环境中。浸水后禁止使用。

十、安全警告

- 此无线充电器与非磁吸手机壳不兼容。
- 建议使用18W或以上的适配器配合此充电宝使用。使用过低功率的适配器可能导致输出功率不足，致使产品的充电效率延迟。
- 本产品的作温度范围为 14~95 华氏度（°F），推荐最佳使用温度在 73 4+3.6 华氏度（°F）以下。
- 请勿在设备和无线充电器之间放置任何异物，包括支架上的金属片、磁卡、钥匙、硬币、NFC 卡（如门禁卡）或其他金属物品，否则可能导致无线充电器消磁、影响充电速度或使充电器过热。
- 若因接收器或面板过热导致充电停止，请取下设备，然后重新放置。
- 严禁非专业人士拆卸本产品。
- 使用过程中，产品温度可能会略微升高，属正常现象。充电时请避免长时间接触产品(直接接触时间<10S)。
- 请勿将本产品撬开、砸压或焚烧。请勿自行更换其他型号的内置电池或电芯。此类高危行为可能导致火灾、爆炸或受伤。
- 请勿将本产品置于低气压环境中。电池在极低气压下可能导致爆炸或易燃液体/气体泄漏。

十一、图标说明

5年质保是指“环保有效使用期限”，不是产品质量保证期限。电子产品均含铅、汞等有毒有害物质，一旦超期使用，有毒有害物质将可能发生外泄或突变，对环境造成污染，或对人体，财产造成损害。“环保使用期限”，意味着所有的电子产品将被要求在此有效期内使用，超过安全使用年限之后出现的安全风险问题，我们不再对产品品质负责。

电子信息有毒有害物质声明

部件名称	电子信息产品有毒有害物质清单					
	有毒有害物质或元素					
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬 (Cr+VI)	多溴联苯 (PBB)	多溴联苯醚 (PBDE)
印刷电路组件	×	○	○	○	○	○
电池组	○	○	○	○	○	○
外壳	○	○	○	○	○	○
垫片、胶垫等	○	○	○	○	○	○
小结构件	○	○	○	○	○	○

本表格依据SJ/T 11264的规定编制。

○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。

×:表示该有害物质至少在该部件的某一均质材料中的含 量超出GB/T 26572规定的限量要求。

制造商：深圳市随起创新科技有限公司
地址：深圳市龙岗区坂田街道南坑社区雅里路8号星河WORLD双子塔东塔37层3701A

中国制造
Made in China

threekey

保修卡

尊敬的用户:非常感谢您使用随起产品,请您认真填写并妥善保管
本公司对该产品售后服务条例的阐释权。

保修政策

- 签收之日起7天无理由退货,15天免费包换。非质量问题的退换货邮费需由消费者承担,再次发货的邮费由商家承担。如有发漏和赠品,请一并寄回。
- 如您是在当地门店购买,您可到当地售后服务中心享受本公司提供的自购买之日起15天包换服务,如当地无售后服务中心,可委托经销商进行包换服务。
- 您所购买的产品,经本公司检测确定后,可以按期下列售后服务承诺时间享受保修服务:

产品类型	服务政策	服务方式
无线产品&音频类	自签收次日起一年以内产品质量问题	客户送修
移动电源&充电类	自签收次日起一年以内产品质量问题	客户送修
数据线线材类	自签收次日起一年以内产品质量问题	客户送修

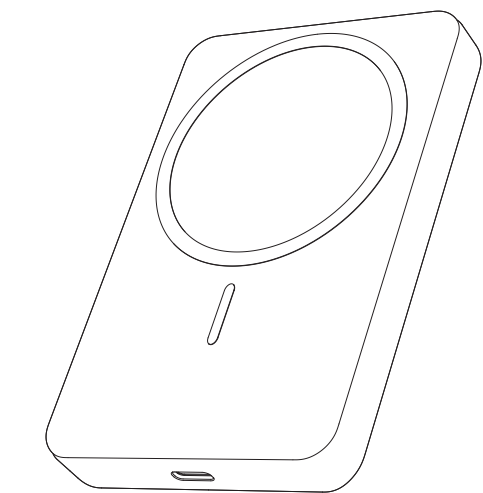
注:随机配件不在保修范围

非保修条例

- 未经授权的维修、误用、碰撞、疏忽、滥用、事故、改动、或篡改、涂改标贴、防伪标记;
- 产品原序列号标签有涂改、替换、撕毁等现象;
- 产品没有序列号,质保凭证上的产品型号、编号与产品实物不相符的;
- 产品超出本公司规定的质保期限;
- 非正常使用产品导致外表破裂;
- 外包装及内附的赠品,销售人员承诺的产品之外的服务及附加的配置和赠品。
- 不当存储:如产品长时间暴露在非正常湿度、温度环境中造成的性能损害;
- 未按操作说明,人为滥用使用、擅自改装造成产品损坏的、因不可抗力造成的损坏。

保修记录表			
经销商信息		用户信息	
用户姓名		联系电话	
通讯地址		邮箱	
保修内容		保修日期	

threekey



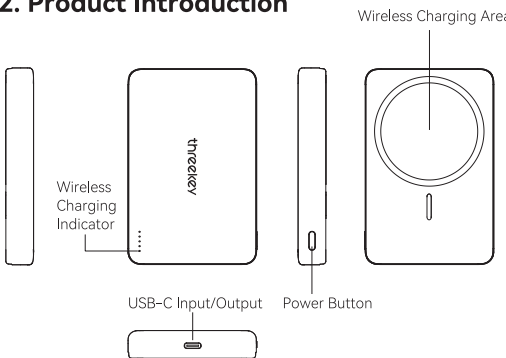
10000mAh 22.5W
TK-P06 Portable Mag Power Bank
User Manual

Thank you for purchasing our product. This magnetic wireless charger enables you to effortlessly enjoy the wireless convenience of your smart digital devices.
Before use, please carefully read this manual and keep it for future reference. For optimal performance, fully charge the device before initial use.

1. Product Parameters

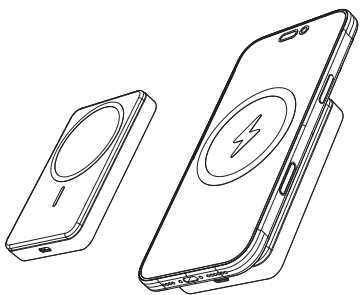
Brand	threekey
Model	TK-P06
Product Name	Portable Mag Power Bank
Battery Capacity	10000mAh/3.87V/38.7Wh
Rated Capacity	6000mAh(5.0V=2.0A)
Energy Conversion Efficiency	≥60%
Battery Type	Lithium-polymer battery cell
Battery Charge Limited Voltage	4.45V±
USB-C Input	5.0V±3.0A/9.0V±2.0A
USB-C Output	5.0V±2.0A/9.0V±2.22A/10.0V±2.25A
USB-C Output power	22.5W(Max)
Wireless Output	15W(Max)
USB-C+Wireless Output	10W+5W 15W(Max)

2. Product Introduction



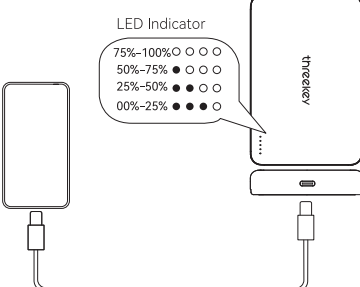
3. Magnetic Wireless Charging

- Place the back of the device on the magnetic charging area of the wireless charger.
- The wireless charging indicator turns green when wireless charging starts.



4. Type-C Charging

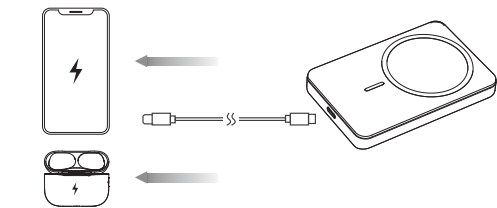
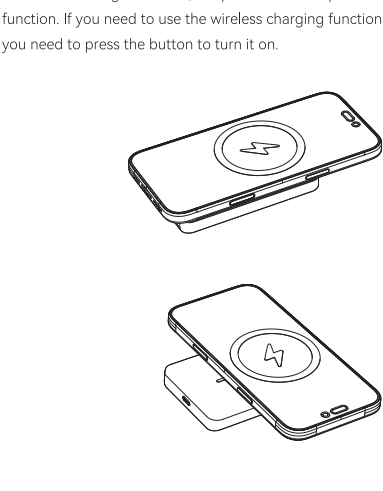
- Connect it to your devices using USB-C data cable.The charging begins automatically
- When charging begins, the battery LED indicator lights up white. You can use the LED to check the remaining charge.



5. Charging two devices simultaneously

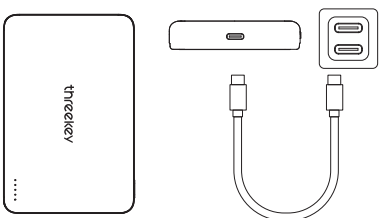
- Use charging cable and a magnetic wireless charger to connect two devices simultaneously to charge both devices.

Note: When using this mode, the power bank will prioritize the wired charging function. If you need to use the wireless charging function at the same time, you need to press the button to turn it on.



6. Recharging Your Power Bank

Recharging your power bank by connecting the power cord to an outlet via the USB port.



7. Using a Portable Power Bank

1. Button Functions

Press the power button once to turn on the device, view battery level, and enable wireless/wired charging; press twice to turn off.

2. Charging Wireless Earbuds/Smartwatches in Low-Current Mode

Press and hold the power button for 3 seconds to activate low-current mode. The battery indicator will display a running light, enabling charging for wireless earbuds, smartwatches, and similar devices. Low-current mode remains active for 2 hours (automatically deactivates after 2 hours). Press and hold the power button for 3 seconds again to exit low-current mode and return to standard charging mode.

3. FOD (Foreign Object Detection) Indication

When the wireless charger detects a metallic object between the charger and receiver, the green light flashes rapidly to alert you. The system triggers protective measures to prevent overheating or short-circuit risks.

8. FAQ

Q: Can a phone case affect wireless charging?

A: Yes, it can. For the best wireless charging performance, we recommend using Apple's official magnetic cases. Avoid cases that are thicker than 3mm or lack magnetic alignment, as they may reduce charging efficiency or interfere with proper connection.

Q: Why is my power bank providing fewer charges than expected?

A: Due to a 35% to 45% capacity loss from battery cell and circuit inefficiencies 3000mAh of usable power to your devices.

Q: Why might charging automatically pause during the process?

A: The iOS system has an overheating protection function. Your iPhone may automatically stop charging during the process to prevent the battery from overheating. It is recommended that you press the button to resume charging after the device cools down. Meanwhile, you are advised to move the device to a cooler place to speed up its cooling.

Q: Why doesn't my phone achieve 15W wireless charging power, and why is the charging circle not displayed?

A: Ensure our iPhone (12 series or later) for optimal charging and display; this power bank is not Android-compatible. Please note, when the USB-C port is also charging a device, the wireless charging output will be reduced to 5W.

Q: Why can't my phone use magnetic wireless charging?

A: Before using the Threekey magnetic power bank, ensure your phone has a magnetic-compatible case (recommend using an official magnetic charging case). Other standard phone cases may reduce charging efficiency or interfere with proper connection.

9.Safety Warning

- This wireless charger is not compatible with non-MagSafe phone cases.**
- It is recommended to use this wireless charger with a 18W or higher adapter. Using an adapter below 35W may result in insufficient output power, causing some functions of the product to fail.
- The product's operating temperature is 14~95°F, with an optimal usage temperature recommended to be below 73.4+3.6°F.
- 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.
- If charging stops due to overheating of the receiver or panel, please remove the device and then reinsert it.
- Disassembly of this product by non-professionals is strictly prohibited.
- During use, the product temperature may be slightly higher, which is normal. Please avoid prolonged touch with the product during charging.(Direct contact time < 10 seconds).

- Do not pry, crush, or incinerate this product. Do not replace the built-in battery or cells with other models. Such actions can result in fire, explosion, or injury.
- Do not expose this product to low-pressure environments. Batteries exposed to extremely low pressure may explode or leak flammable liquids or gases.

10.FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- 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
The device has been evaluated to meet general RF exposure requirement.

threekey

Manufacturer: Shenzhen Suigi Innovation Technology Co.,Ltd.
Add:Room 3701A,37 Floor, Building East Tower Of Xinghe World Twin Towers, No.8 Yaxing Road, Nankang Community, Bantian Street, Longgang District, Shenzhen

