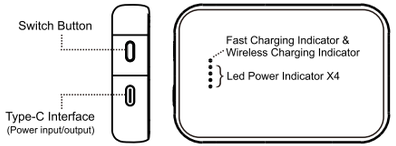
60.00 mm

100.00 mm

User Manual

Product Introduction

This magnetic portable power bank adopts the latest magnetic alignment technology and is specially designed for iPhone 12/13 series mobile phones. A simple and convenient way to make your phone full of vitality! The output has protection functions such as overcharge, overcurrent, and short circuit.



Product Specifications

Product Name	Magnetic wireless charging power bank A10
Model	TYH-60099
Input (Type-c)	DC 5V⎓3A, 9V⎓2A, 12V⎓1.5A(18W Max)
Output(Type-c)	DC5V⎓3A,9V⎓2A,12V⎓1.5A Mag-safe wireless charger 5W/7.5W/10W/15W Max
Nominal battery energy	3.85Vdc, 10000mAh, 38.5Wh
Rated capacity	6000mAh (TPC 5V⎓2A)
Energy conversion rate	79% (TPC 5V⎓2A)
Product working indicator	4pcs percentage power indicator + 1pcs fast charge fast charge indicator + 1pcs wireless charge indicator
Simultaneous input & output	Support Type-C port charging input + wireless charging output working at the same time
Dual output	Support Type-C port + wireless charging output to work at the same time
Temperature protection	YES
Output over-current protection	YES
Output short-current protection	YES
Support input protocol	PPS/PD3.0/PD2.0; QC4+/QC4/QC3.0/QC2.0; AFC; FCP; PE2.0; SFCP
Working temperature	0°C~35°C
Storage temperature	-20°C~45°C

Instructions

1. (iPhone12/13 series) Wireless charging method: magnetically attract the silicone surface of the product to your iPhone12/13 series, short press the button once to turn it on to start wireless charging.

2. (Other mobile phones) Type-C cable charging method: through Type-C output, after connecting the data cable, short press the button to turn on the device to start charging.

Button Operation Instructions

Power on: Short press the button once in the power off state.

Shut down: Quickly press the button twice within 1.5S.

Type-C to charge the power bank/other devices: During the charging process of fast charging mode, short press the button once to exit the fast charging mode. After no operation is ≧45S, it will re-check and enter the fast charging protocol. Quickly press the button twice to recheck the charging mode.

Wireless charging mode: In any state, short press the button once, wireless charging starts and output detection load, and quickly short press the button twice to shut down.

LED Indicator Instructions

1.Charging input indicator:

- Battery level 0~25%, the first white light flashes;
- Battery level 25~50%, the first white light is on and the second white light is blinking;
- Battery level 50~75%, the first and second white lights are on, and the third white lights are flashing;
- Battery level 75~99%, the first, second, and third white lights are on, and the fourth white lights are flashing;
- Battery level 100%, 4 white lights on.

(5V input green light is off, 9V/12V fast charge input green light is always on)

2.Wireless charging output indicator:

- 5W wireless charging mode: the white light is always on, the fast charging green light is off, and then the wireless charging red light breathing light shows;
- 7.5/10/15W wireless charging mode: the white light is always on, the fast charging green light is on, and then the wireless charging red light breathing light shows.

3.Abnormal wireless charging output/FOD indicator:

- The red light flashes quickly and continuously when the wireless charging is abnormal or FOD, and it will be restored after ≤2S.

4.Type-C & wireless charging output indicator:

- The battery indicator shows the 5V output status, and the wireless charging red light shows the breathing light.

5.High temperature protection, output overload/short circuit protection indicator:

- The 4pcs battery indicator flashes rapidly 4 times at the same time and then shuts down.

6.Type-C input over-voltage indicator:

- The 4pcs battery indicator flashes continuously at the same time, and then goes out after it is released.

7.Low battery indicator:

- Battery level 5~1%:The first battery indicator flashes continuously.
- Battery level 0%: The first battery indicator flashes 4 times at a frequency of 1S, and then shuts down.

Applicable Devices

- The magnetic alignment function is suitable for iPhone 13, iPhone 13 Pro, iPhone 13 Pro Max, iPhone 13 mini, iPhone 12, iPhone 12 Pro, iPhone 12 Pro Max, iPhone 12 mini.
- No magnetic alignment function: It supports the use of other Qi-enabled mobile phones and devices, but it is recommended that Type-C charging be used first.

Packaging Accessories

- Magnetic Portable Charger *1
- USB Type C Cable *1
- User manual *1

Warm Tips

1.Please don't use or store in overheated and humid environment, if there is swelling phenomenon, please stop using it.

2.Not compatible with non-MagSafe phone cases, such as Otterbox defender cases.

Made in china

FCC Information

TThis 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.

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 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.

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

Radiation Exposure Statement

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. During the operation of device a distance of 15 cm surrounding the device and 20 cm above the top surface of the device must be respected.