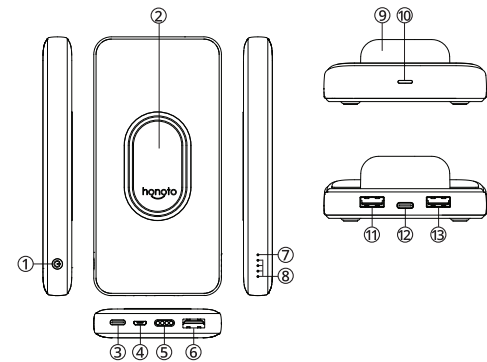


Freedom Charge Modular Dock User Manual

Thank you for purchasing the Freedom Charge Modular Dock. Please read this user manual carefully before using the device.

Product Overview



1. Power Button
2. Wireless Charging Area
3. USB-C Output 1/Input 1
4. Micro USB Input 2
5. Pogo Pin Socket
6. USB 3.0QC Output
7. Wireless Charging LED x1
8. Power Indicator LED x4
9. Power Bank Stand
10. Power Light
11. USB Output 3
12. USB Type-C Input 3
13. USB Output 4

LED Display

Charging Dock

The light on the front on the charging dock is on when the charging dock is connected to a power source via the USB-C input.

Power Bank

1. "Power" button:

Press the "Power" button lightly to turn on the Power Bank. When turned on, the LEDs will light up. The number of LEDs lit up on the Power Bank indicates the remaining battery charge. Press the "Power" button lightly again to turn off the Power Bank.

2. Power indicator:

There are 5 LEDs on the power bank. 4 power indicator LEDs light up white to show the remaining battery capacity, see the table below for details. The power indicator LED will flash when charging. The remaining LED indicates if the wireless charging is active

Power indicator capacity	1 LED	2 LEDs	3 LEDs	4 LEDs
	0-25%	25%-50%	50%-75%	75%-100%

E.g. If the power bank has 70% power when charging the first 2 power indicator LEDs will light up white. The 3rd LED will flash white. When the power reaches 76% the 3rd LED will stay white and the 4th LED will start flashing white.

Charging the Power Bank

Miro-USB

Use the supplied USB lead.

1. Plug the micro-USB end of the lead into the power bank.
2. Plug the USB end of the lead into a PC (Fig 1) or any USB output DC power adaptor (Fig.2). (5V/2A, 9V/2A)

The LED indicator lights will be on or flashing as the power bank charges.

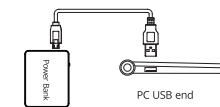


Fig.1

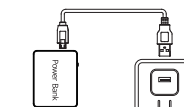


Fig.2

USB Type-C

Use the supplied USB lead.

1. Plug the USB-C end of the lead into the USB-C port on the power bank.
 2. Plug the USB end of the lead into a PC (Fig 1) or any USB output DC power adaptor (Fig.2). (DC 5V/3A, 9V/2A)
- The LED indicator lights will be on or flashing as the power bank charges.

Charging Dock

Use the supplied USB-C lead.

1. Plug the USB-C end of the lead into the USB-C port on the charging dock.
2. Plug the USB end of the lead into a USB output DC power adaptor. (DC 5V/3A)

3. Place the power bank into the charging dock resting it against the stand. Be sure the pogo pin connection on the power bank and charging dock are aligned.

Note:

If the charging dock has power, when the power bank is connected to it the wireless charging function is automatically enabled and the wireless charging LED will be green.

Using the Charging Dock

When the charging dock has power the LED light on the front of it will be green and the USB output ports on the charging dock can be used to power your electronic devices.

Use the supplied USB lead.

1. Plug the USB-A end of the lead into the USB output port on the power bank.
2. Connect the other end into your device's charging port.

Note:

The USB outputs on the charging dock can be used when the power bank is charging in the dock.

Using the Power Bank

The power bank and charging dock will both automatically detect if a USB device is connected to the Type-C or USB-A outputs. When a device is connected to the power bank the power indicator LEDs light up to show the power bank's remaining charge.

Note:

The wireless charging pad can be used when the power bank is charging. The USB outputs will not work while the power bank is charging.

The power bank will automatically turn off after 20 seconds if no current over 100mA is detected.

If you want to use the power bank with a device that draws less than 100 mA double press the power button to start the low current mode. The power bank will automatically turn off after 6 hours when in the low current mode.

USB Charging

Connect the USB-A or USB-C end into the corresponding USB output port on the power bank. Connect the other end into your device's charging port. The LED lights on the power bank will be lit when charging.

Wireless Charging

Press the power button on the power bank to turn on the power bank and begin wireless charging.

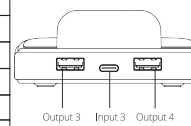
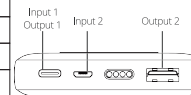
1. Check the Qi wireless charging LED is green to indicate wireless charging is active.
2. Place the Qi-enabled wireless charging device in the Qi wireless charging area on the power bank.
3. The Qi wireless charging LED flashes green when a Qi wireless charging device is placed on the charging area and is charging correctly.
4. The Qi wireless charging LED turns red if a non-wireless charging enabled metallic object is present in the charging area. (e.g. A coin or metal phone case).

Note:

If the charging dock has power, when the power bank is connected to it the wireless charging function is automatically enabled and the wireless charging LED will be green.

Specifications

Model :	PBK-A01
Battery Type :	Lithium Polymer
Capacity :	10000mAh/37Wh
Input 1:	5V/3A, 9V/2A
Input 2:	5V/2A, 9V/2A
Input 3:	5V/3A
Output 1/2 :	5V/3A, 9V/2A, 12V1.5A
Output 3/4:	5V/2.1A
Total Output 3/4:	5V/2.1A
Wireless Output:	10W
Size :	90x95x152mm (3.5x3.7x6inch)
Weight :	365g(12.87oz)



Troubleshooting

Charging:

Phenomenon	Reason	Operation
The power indicator is not on	Use the inappropriate charger.	Please use correct charger.
	Bad USB port connection.	Check USB input/output.
	Use the inappropriate USB cord.	Use the USB cord supplied by device manufacturer.

Troubleshooting

Charging:

Phenomenon	Reason	Operation
The power indicator is not on	When charging the device, indicator is off.	Press the power button on the power bank and ensure it is switched on.
Overheating	When charging the device, indicator is off.	Make sure the device works under proper environment and charge it again after several minutes.

Using:

Phenomenon	Reason	Operation
Disconnect the charger or devices the indicator keeps on	Normal phenomenon	The indicator will automatically turn off after disconnected for 30 seconds.
Abnormal working time	End of battery life	Charge the power bank again.
Wireless charging LED is red	Non-wireless charging enabled metallic object is present in the charging area	Remove objects from the wireless charging area. Wait for the wireless charging LED to turn green, try charging wireless device again.

Safety Precautions

Please follow the safety precautions to prevent fire, electric shock, damage or other injury or damage.

1. If your power bank will not be used for an extended period of time, please charge the power bank once every 3 months.
2. The power bank operating temperature is 0-40°C.
3. Do not touch the power bank with wet hands and during charging keep away from combustible materials, such as sheets or blankets.
4. Do not disassemble or modify the product. Do not bring the product into contact with water or any other liquids. In the case of electrolytic liquid leakage, overheating or any other peculiar occurrence do not use the power bank.
5. Do not expose the product to fire and other heat sources. Do not use power bank with any kind of physical damage as it could result in burning, explosion, and/or generation of toxic gas.
6. Do not use the same charging cord to connect input and output on the power bank in case of short circuit
7. Young children and minors must be under supervision when using the power bank.
8. Please read the user instruction carefully and use the power bank according to proper guidance. The manufacturer assumes no responsibility for any damages or injury that results from the improper operation of this product.
9. Do not use the power bank to recharge your device(s) when the power bank is charging as this may cause damage to the battery of the power bank and shorten its life.

Customer Support

For any support or comments concerning our products, please send inquiry to support@honoto.com

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.

Warning: changes or modifications to this unit 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 tuning 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 minimum distance 20cm between the radiator & your body.

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