



# **Powerology**

## **MAGNETIC POWER BANK**

SKU: PPBCHA62BK

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# Product Overview

The Powerology MagVolt 5000mAh Magnetic Ultra-Slim Power Bank is designed for effortless charging with its 20W PD and 15W wireless capabilities. Featuring a smart TFT display, it provides real-time battery information, while its strong magnetic attraction allows for seamless attachment to phones, watches, and earbuds. With a sleek, ultra-slim design, this power bank ensures quick and efficient charging on the go.

## **Specifications**

Model	PPBCHA62
Battery Capacity	5000mAh
USB-C Input/Output	5V/3A, 9V/2.22A, 12V/1.67A, PD 20W
Wireless Output (Qi2)	5W / 7.5W / 10W / 15W Max
Watch Output	2.5W Max
Material	Aluminum Alloy
Operating Temperature	0°C ~ 40°C
Magnet Type	N54 MagSafe Compatible
Product Weight	123g
Product Size	10 × 66 × 102.5mm

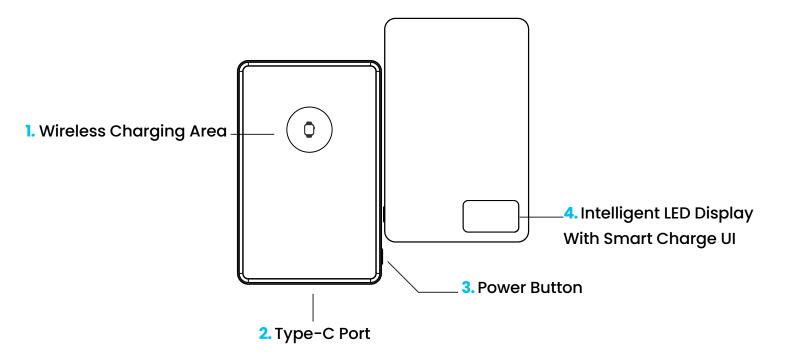
# **Key Sections**

This ultra-slim, intelligent magnetic wireless charging battery pack is equipped with a standard 5,000 mAh battery and an extended capacity of 10,000 mAh. It features a 15W magnetic wireless charger and a 20W PD fast charger, offering versatile charging options.

The product supports a wide range of devices, including iPhone 12/13/14/15/16 series for magnetic wireless charging, as well as AirPods 3/Pro/Pro2. A special concave magnetic charging position is designed for seamless compatibility with Apple Watch (Ultra, Ultra 2, Ultra SE, and SE/3-10 models).

Additionally, this charger is compatible with other devices, including Samsung, Huawei, Xiaomi, and Android phones, as well as Huawei watches and devices with built-in Qi wireless charging capability. The 20W PD fast charger allows for rapid charging of iPads and other non-wireless charging Android phones via the USB-C port.

The battery pack also features an intelligent LED display that shows the charging status with a smart charging UI, ensuring an efficient and user-friendly experience.



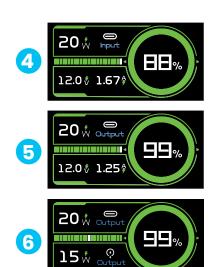
## Packing List

- Magnetic wireless battery pack \*1
- 2. Charging cable (USB C-C) \*1
- 3. Magnetic ring \*1

## LED Display Interface

- 1. Standby Power %
- 2. Wireless Output
- 3. In/output Simultaneously
- 4. Type-C Input (Recharging)
- 5. Type-C Output
- 6. Output/output Simultaneously





## **Setup Guide**

1. Power Switch: This product has a physical power switch on the side. Pressing it slightly will light up the LED display, showing the battery power. Pressing it quickly will turn the device on or off, and the device will enter standby mode.

- 2. LED Intelligent Display: Equipped with an LED intelligent display, the product shows the remaining battery power, charging and discharging status, and real-time parameters like power, current, and voltage, allowing users to monitor different working conditions.
- 3. Low Battery Indicator: When the remaining battery is at 5 %or lower, the LED display will always be on after power is turned on or while in use to remind users to charge the product. When the device or another device is disconnected, the LED display will automatically turn off and switch to standby mode after about 30 seconds.
- 4. USB-C Port: Located at the bottom of the product, the USB-C port allows charging other devices. When power is supplied through the USB-C port, the LED display will light up and show the PD fast charging logo. The device will automatically charge and update the battery power display. When fully charged, it will show a steady light.
- 5. Discharge via USB-C: If the USB-C port starts discharging the battery while being used to charge another device, it is necessary to briefly press the power switch to activate the wireless charging function. At this point, the device will stop discharging and allow for wireless charging. No pop-up animation will appear on the phone.
- 6. Intelligent Sensing and Auto-Booting: This product is equipped with intelligent sensing and auto-booting functions. It can work with iOS systems to trigger pop-up animations that display real-time power on the phone. When attached to an iPhone 12/13/14/15, the product will automatically power on and the pop-up animation will appear. However, the displayed power on the phone may differ from the display on the product. Please check both displays for accurate information.
- 7. MagSafe and Wireless Charging Compatibility: This product supports PD and Qi protocols and is compatible with MagSafe.

When using wireless charging, the maximum power is 20 watts when input and output are used separately. The maximum output power for wireless charging is 15 watts when the USB-C port and wireless charging are used simultaneously.

8. MagSafe Cases: When used with iPhone X/XI or other Android smartphones with wireless charging, please ensure compatibility with MagSafe. Avoid using non-MagSafe or metal-conductive cases, as they may affect wireless charging performance.



### **Safety Precautions**

For optimal performance, it is recommended to use a brand PD charger with a power output of 20W or higher, along with the provided accessory charging cable. Using a non-recommended charger may result in poor performance or personal injury.

This product contains magnets and electromagnetic waves that may affect cardiac pacemaker devices. If you use a pacemaker, consult your doctor before using this product and maintain a distance of at least 50 cm from the pacemaker.

This product includes lithium-ion batteries. Do not squeeze or expose the device to extreme temperatures. Keep it away from fire sources.

The product features intelligent foreign object detection. If metal objects like keys or coins come near the charging area, the LED display will light up for a few seconds. Please remove any metal objects immediately.

The recommended operating temperature range is between -10°C and 40°C. Avoid using or placing the product in hot environments, such as under direct sunlight or in a hot car, as this may cause the battery to overheat and malfunction.

When using the product for the first time, fully discharge it to 0 % and then charge it to 100 % to activate the battery fully.

If the product isn't used for an extended period, ensure to discharge and recharge it at least once every three months.

During use, the product may heat up, which is normal. Ensure that it is not covered by other objects while charging, as this can cause heat accumulation.

Do not disassemble the product without authorization. Unauthorized or improper maintenance may lead to injury or personal harm. For maintenance or repairs, consult an authorized professional.

The glass surface of the product is made from tempered glass. Avoid impacts to prevent cracking.

The UI interface shown is for illustrative purposes. Please refer to the actual product for accurate details.

### **FCC Statement**

- 1. 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.
- 2. 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 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 to an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for assistance.

RF warning statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

### Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



# Warranty

Products that you buy directly from our **Powerology** website or shop come with a 24-month warranty.

The 24-month warranty applies to products purchased directly from our **Powerology** website or store. If **Powerology** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website**powerology.me/warranty** and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 24-month warranty period.

For more info, please check: powerology.me/warranty



### **Contact Us**

If you have any questions about this Privacy Policy, please contact

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