



# Powerology

## 10000mAh CRYSTALLINE Series Power Bank

SKU: PPBCHA24

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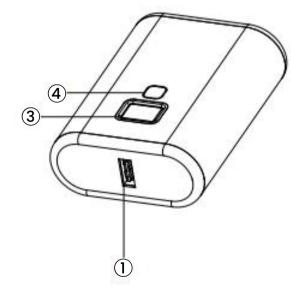
Before installing and using the product, please carefully read this User Manual to guarantee correct usage and keep it secure for future reference.

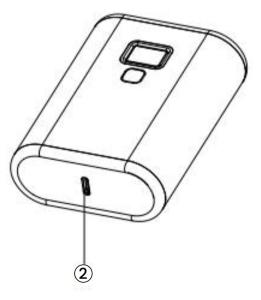
### **K**Features

- **1.** Equipped with an LED display.
- 2. UV-coated casing with a metallic coating on the middle frame.
- 3. High-efficiency energy transfer.
- 4. Lithium-ion battery cell renowned for its safety and stability.
- Minimal self-discharge; extended standby duration.
- 6. Broad compatibility across various mobile phone models.
- 7. Smart protection system to prevent overcharging, discharging, and short circuits, etc.
- 8. Sleek, compact design ensuring straightforward operation.

9. Includes a 30cm Type-C to USB 3A fast-charging cable as an accessory.

### 🔇 Schematic View





- 1. USB-A QC Output
- 2. Type-C PD Input and Output
- 3. LED Display
- 4. Button



Model	PPBCHA24
Battery Capacity	Li-ion 10000mAh / 37Wh
USB-C Input	DC 5V/3A, 9V/2A, 12V/1.5A (PD18W)
USB-C Output	DC 5V/3A, 9V/2.2A, 12V/1.5A (PD20W)
USB-A Output	DC 5V/3A, 9V/2A, 12V/1.5A (QC18W)
SCP	DC 10V/2.25A (22.5W)
Total Sharing Output	DC 5V/3A, 15W (Max.)

### **K**Instructions for Use

#### 1. Charging the Power Bank

To recharge the power bank, connect it to a power source using the Type-C cable. This can be a computer, a car charger, or an electric outlet. The charging process starts automatically, and the numeric indicator will flash to show the remaining power levels.

#### 2. Charging Other Devices

To charge your device, use its charging cable (note that this is not provided) to connect to the power bank's Type-C or USB-A port. The power bank will begin charging your device immediately. Type-C port. The power bank will start the charging process automatically. The LCD will show the remaining charge of the power bank. Upon the completion of the charging process, the power bank turns off to conserve energy. The display can be reactivated by pressing the button twice. If not used for 35 seconds, the power bank will automatically power off.

### **W**arning

1. Always supervise the power bank during charging.

Avoid exposing the power bank to excessive moisture or liquids.
 Store it in a cool, dry location.

Do not inflict any damage or puncture the power bank's exterior cover as this could lead to overheating or cause a fire or explosion.
 Keep the power bank away from heat sources such as radiators, stoves, or open flames. Do not leave it in environments where temperatures exceed 40°C, for instance, inside a vehicle on a hot day or in direct sunlight, as this could cause overheating, fire, or an explosion.

**5.** Avoid using the power bank in areas with strong electrostatic or electromagnetic fields, including near microwave ovens, which could diminish its lifespan.

6. If the power bank emits any unusual odors, generates excessive heat, or shows signs of discoloration or distortion, stop using it immediately.

7. Entrust all servicing to qualified service technicians. Service is required if the power bank is damaged, has been exposed to liquid, or is not functioning properly. Do not attempt to repair or disassemble the device yourself as it may lead to overheating, fire, or an explosion.
8. When the power bank reaches the end of its service life, dispose of it properly at a dedicated battery recycling facility. It should not be disposed of with regular domestic waste.

9. If the power bank remains unused for more than three months, the battery capacity may decrease. However, it will regain its normal capacity after 3 to 4 complete charge and discharge cycles.



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** 



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