



**Powerology**

**Ultra-Compact Power Bank**

**10000mAh PD 20W - C to C 60W**

**SKU: PPBCHA04-BK-C**

# Table of Contents

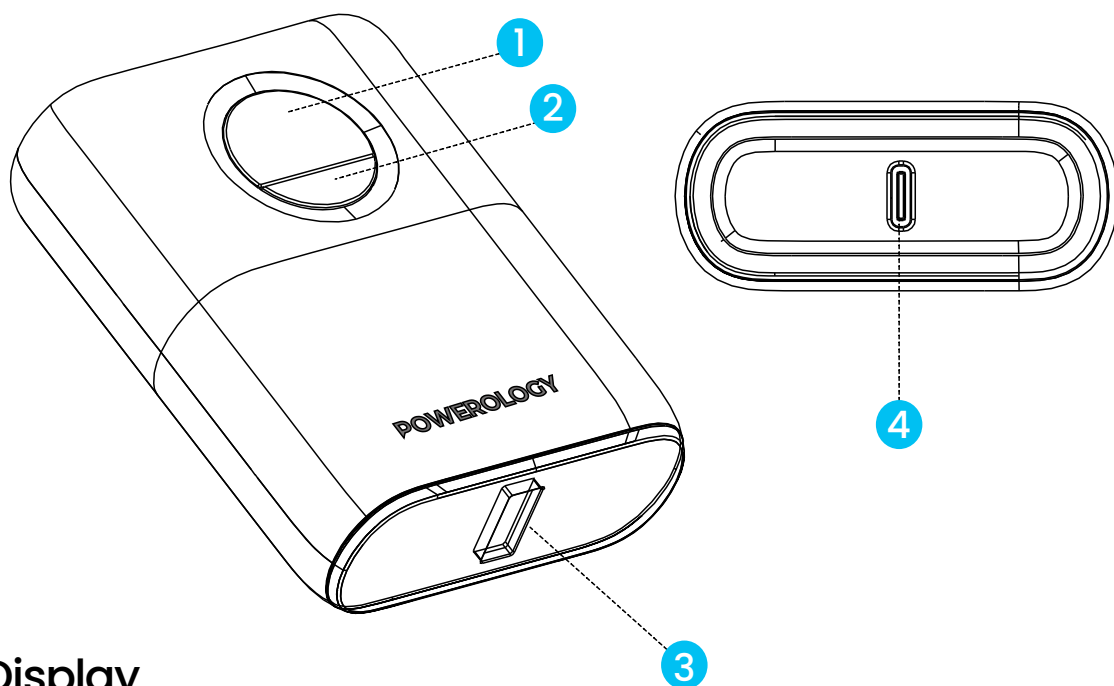
Features.....	2
Schematic View.....	2
Specifications.....	3
Instructions for Use.....	3
Warning.....	4
Warranty.....	5
Contact Us.....	5

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

## ◀ Features

1. Equipped with a digital display indicator.
2. Rubberized coating for enhanced grip and durability.
3. High transfer efficiency for optimal charging.
4. Lithium-ion battery cell offering high safety and stability.
5. A low self-discharge rate ensures a prolonged standby time.
6. Highly compatible with a wide range of mobile phones.
7. Intelligent protection program to prevent overcharging, over-discharging, and short circuits.
8. Compact design for convenient portability and effortless operation.
9. Includes a 30cm charging cable as an accessory.

## ◀ Schematic View



1. Digital Display
2. Button
3. USB QC3.0 Output
4. Type-C PD Input and Output

## Specifications

Model	PPBCHA04-BK-C
Capacity	1000mAh / 37Wh
Battery Type	21700 Lithium-ion* 2
Type-C Input	DC 5V/3A, 9V/2A, 12V/1.5A (PD 18W)
Type-C Output	DC 5V/3A, 9V/2.22A, 12V/1.67A (20W)
USB Output	DC 5V - 6.5V/3A, 6.5V - 9V/2A, 9V - 12V/1.5A (QC 3.0)
Total Output	DC 5V/3A (Max.)
Dimensions (L×W×H)	81.3×60.88×26.0mm
Weight	About 175gr

## Instructions for Use

### 1. Charging Power Bank

To recharge your power bank, use the Type-C cable to connect it to a computer, car charger, or wall electrical outlet. The power bank will begin charging automatically. During this process, the indicator flashes and demonstrates the remaining power level.

### 2. Charge Other Devices

To charge your device, connect it to the power bank using your device's charging cable (not included) via the USB outputs or the 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.

## Warning

- 1.** Do NOT leave a charging device unattended.
- 2.** Keep the power bank away from high humidity or liquid exposure. Store in a cool, dry place when not in use.
- 3.** Avoid inflicting any damage or punctures to the power bank's casing, as this could lead to overheating, fires, or explosions.
- 4.** Refrain from exposing the power bank to heat sources such as radiators, stoves, or fires, and avoid leaving it in environments above 40°C, such as storing the power bank in a car during a hot day or under direct sunlight.
- 5.** Do NOT operate the power bank within a strong electrostatic or electromagnetic field, such as close to microwaves, to prevent shortening its lifespan.
- 6.** If you notice any unusual odors, excessive heat, discoloration, or deformation of the power bank, stop using it immediately.
- 7.** Entrust all repairs to qualified service personnel. If the power bank is damaged, exposed to liquids, or malfunctioning, do not attempt to service or open 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.

## **Warranty**

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

The 24 months 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 12 months warranty. To extend your product's warranty, visit our website <https://powerology.me/warranty> and fill 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 24 months of warranty period.

For more info, please check:

<https://www.powerology.me/warranty>

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at: <https://hey@powerology.me/>

Website: <https://www.powerology.me/>

Instagram: **Powerology.me**

Facebook: **Powerolog**