



# **Powerology**

### 20000mAh Power Bank

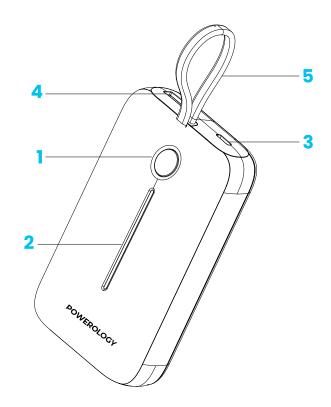
SKU: PPBCHA67

# Table of Contents

Schematic View	2
Specifications	2
Charging the Power Bank	2
Charging Other Devices	3
Features	3
Warnings	5
Warranty	6
Contact Us	6

## **Schematic View**

- 1. Power Button
- 2. LED Indicator
- 3. USB-A Output
- 4. USB-C Input/Output
- Built-In Type-C Cable Input and Output



## **Specifications**

Battery Capacity	20000mAh, 77Wh
USB-C Input	5V/3A, 9V/2A, 12V/2.5A, 15V/2A, 20V/1.5A, PD30W
USB-C Input (Cable)	5V/3A, 9V/2A, 12V/2.5A, 15V/2A, 20V/1.5A, PD30W
USB-C Output	5V/3A, 9V/2A, 12V/2.5A, 15V/2A, 20V/1.5A, PD30W
USB-C Output (Cable)	5V/3A, 9V/2A, 12V/2.5A, 15V/2A, 20V/1.5A, PD30W
USB-A Output	QC18 3.0W (5V/3A, 9V/2A, 12V/1.5A) SCP: 10V/2.25A, 22.5W max
Product Weight	340g
Product Dimension	29.8×71.5×121.3mm

#### **Charging the Power Bank**

To recharge your power bank, use the detachable Type-C to Type-C cable to connect it to a computer, car charger, or wall charger. The power bank will charge automatically, and the LED indicator will display the current battery level.

## Charging Other Devices

- [A] To charge your device using the power bank's built-in Type-C cable.
- 1. Connect your device to the built-in cable.
- Press the power button once.
- The LED indicator will display the current power level, and thepower bank will begin charging your device.
- [B] To charge your device using its own cable (not included)
- Connect your device's cable to the power bank.
- Press the power button once.
- The LED indicator will show the current power level, and the power bank will start charging your device.

#### [C] After charging is complete

You can press the power button twice to turn off the power bank, or it will automatically turn off after approximately 35 seconds of inactivity.

## Features

- 1. Equipped with an LED indicator for power status.
- 2. Type-C port supports fast charging with PD 30W power.
- 3. The built-in Type-C cable can be used for both charging and discharging, eliminating the need for an additional recharging cable.
- 4. Compatible with various fast-charging protocols available on the market.
- 5. High transfer efficiency for optimal power delivery.
- 6. Built with a high-safety, stable Li-ion battery cell.

- 7. Low self-discharge rate, ensuring long standby time.
- 8. Intelligent protection system to prevent overcharging, excessive discharge, temperature spikes, short circuits, and more.

## Warnings

- Never leave a charging battery unattended.
- Avoid exposing the power bank to high humidity or liquids. Store it in a cool, dry place when not in use.
- 3. Do not damage or puncture the casing of the power bank, as this could lead to overheating, fire, or explosion.
- 4. Keep the power bank away from heat sources, including radiators, stoves, and open flames.
- 5. Do not expose the power bank to temperatures above 40°C, such as inside a hot car or in direct sunlight, as this may cause overheating, fire, or explosion.
- 6. Avoid using the power bank near strong electrostatic or electromagnetic sources, including microwaves, as this may shorten its lifespan.
- 7. If the power bank emits an unusual odor, becomes excessively hot, or shows signs of discoloration or deformation, stop using it immediately.
- 8. For repairs or servicing, consult qualified personnel. Repairs are needed if the power bank is damaged, exposed to liquid, or not operating correctly. Do NOT attempt to open or repair the device yourself, as this could result in overheating, fire, or explosion.
- 9. Dispose of the power bank at a designated battery recycling facility when it reaches the end of its life. It should not be disposed with regular household waste.
- 10. If a new power bank is unused for three months or more, its battery capacity may decrease. Normal capacity can typically be restored after 4–3 full charge and discharge cycles.

# 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



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

us at: **hey@powerology.me** 

Website: powerology.me

Instagram: powerology\_official

Facebook: powerology.ME