



Powerology

LEGACY X1
10000mAh Power Bank

SKU: PPBCHA101



Table of Contents

Product Overview	2
Specifications	2
Package Contents	3
Schematic View	3
Initial Setup Instructions	4
Button Function	4
Charging Instructions	4
Safety Precautions	5
Troubleshooting	7
Disposal	8
Warranty	9
Contact us	9

Product Overview

The Powerology Legacy 10000mAh Power Bank is a compact and travel-friendly charging solution designed to offer convenience and reliable power on the go. With a sleek and portable design, it features a flexible charging lanyard for easy carrying and handling. The power bank is equipped with both a USB-C and a Lightning port, allowing simultaneous charging of multiple devices. It supports fast charging with a 20W PD output and includes a digital display that shows the remaining battery percentage for precise monitoring. The included 30cm USB-C to USB-C lanyard cable ensures easy connectivity, making it a versatile choice for everyday use or travel.

Specifications

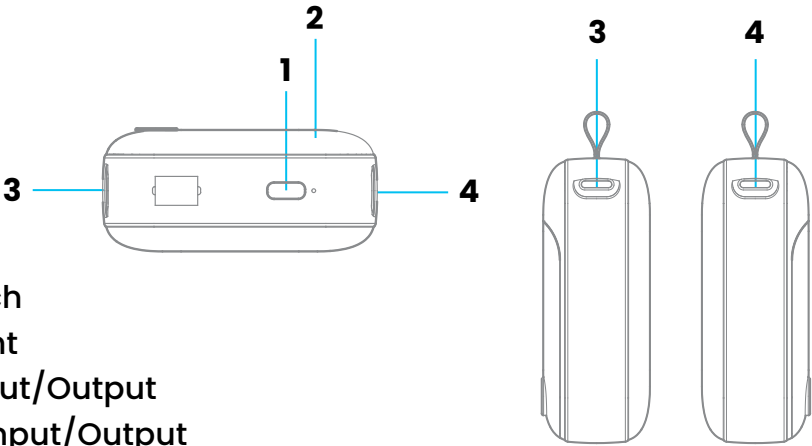
Material	ABS + PC
Battery Capacity	10000mAh, 38.5Wh
USB-C Input	5V/3A, 9V/2A, 12V/1.5A, 18W Max
Lightning Input	5V/3A, 9V/2.22A, 12V/1.67A, 20W Max
USB-C Output	5V/3A, 9V/2.23A, 10V/2.25A, 12V/1.67A, 22.5W Max

Lightning Output	5V/3A, 9V/2.22A, 12V/1.67A, 20W Max
Total Output	5V/3A, 15W Max
Product Weight	164g
Product Size	26.5 × 59.5 × 70.3mm
Model Number	PPBCHA101

Package Contents

Mobile Power Supply x1
USB-C Cable x1

Schematic View



- 1. Power Switch
- 2. Battery Light
- 3. Type-C Input/Output
- 4. Lightning Input/Output

Initial Setup Instructions

To activate the power bank, follow these steps:

1. Use up all the existing power in the power bank and turn it off until the battery reaches 0% (do not charge it halfway).
2. Fully charge the power bank to 100% (avoid charging it halfway).
3. Repeat steps 1 and 2 once or twice to allow the digital display chip to adjust to the battery level for more accurate readings. This will also help activate the battery cells fully for optimal performance.
4. If not activated as instructed, the power bank may show incorrect battery levels, experience rapid power loss, or other issues.

Note: The power bank should complete a full discharge and charge cycle during this process.

Button Function

Short Press: Activates the output outlet for external discharge and powers on the display.

Double Click: Turns off the mobile power output and indicator.

Charging Instructions

1. The power supply uses an LED digital display to show the battery level, with an accuracy of 1% increase or decrease.
2. Due to the weight of the product, do not use the built-in cable to suspend the power supply while charging devices.

3. Always use a compatible cable for charging to ensure safe and efficient power transfer.
4. Ensure the power bank is fully charged before use for the first time to optimize battery performance.
5. Avoid overcharging the power bank. Unplug it once it reaches 100% to prolong battery life.
6. Charge the power bank in a well-ventilated area to prevent overheating during use.
7. Do not expose the power bank to extreme temperatures (above 45°C or below -10°C) while charging or in use.
8. If the power bank is not used for extended periods, charge it at least once every 3 months to maintain battery health.
9. When charging multiple devices simultaneously, the power bank may charge more slowly depending on the output distribution.
10. If the power bank shows abnormal behavior, such as excessive heat or failure to charge, stop using it immediately and contact customer support.

Safety Precautions

1. During use, the device may become slightly warm, but it should not become excessively hot.
2. Keep the product dry and avoid cleaning it with chemical agents.
3. The power bank can be charged using the same discharge method, mobile phone, and charging bank to achieve a quick full charge.
4. Keep this device out of reach of children and individuals who

cannot use it on their own. Always use the device under adult supervision.

5. Avoid colliding, disassembling, or exposing the equipment to damp conditions or excessive pressure.

6. Do not connect the power bank to devices that do not meet the required output parameters, as this may cause damage or fire.

7. Failure to follow safety instructions can result in fire, electric shock, or injury.

8. Do not expose the battery to excessive heat.

9. The power bank uses a high-quality lithium polymer battery, ensuring safety and reliability.

10. Never disassemble or puncture the mobile power bank. Avoid exposing it to fire, high temperatures, or water.

11. Use a DC 5V power adapter that meets national standards and is certified by the CCC for charging.

12. If the power bank shows signs of bulging or other issues, or if the device being charged bulges, immediately stop using the power bank.

Warning

1. Do not place the battery pack in a fire or heating furnace, or mechanically squeeze or cut the battery pack, as this may cause an explosion.

2. Avoid exposing the battery pack to extremely high temperatures, as this may cause explosions or leakage of flammable liquids or gases.

3. The battery pack should not be exposed to extremely low air pressure, as it may lead to explosions or leakage of flammable liquids or gases.

4. The product should be placed on a flat surface during use. If it needs to be in contact with the human body, the contact time should not exceed 10 seconds. Do not use the product after it has been immersed in water.
5. When using a power adapter for charging, ensure it has obtained CCC certification and meets all standard requirements.
6. This product is intended for use in non-tropical climates, with a maximum operating temperature of 25°C.

Troubleshooting

1. When the power bank cannot be charged:

- a. Check if the mobile power adapter, connecting cable, and adapter are functioning correctly.
- b. It is recommended to use a suitable, branded power adapter for charging.
- c. Do not disassemble or pierce the power bank. Avoid exposing the power bank to fire, high temperatures, or water.

2. When the power bank cannot charge other devices:

- a. Ensure the power bank has enough charge. If it is too low, please charge it.
- b. Check if the voltage of the device being charged is compatible with the power bank's output.
- c. Verify that the connection between the power bank and the device is correct and that the cables are properly connected.

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 **<https://www.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:

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

Contact Us

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

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

Instagram: **[powerology_official](#)**

Facebook: **[powerology.ME](#)**