



Powerology
Powerology UNIVO
Charging Station
SKU: PWCUQC049BK



Table of Contents

Overview	2
Package Contents	2
Features	2
Specifications	3
Disposal	3
Warranty	4
Contact Us	5

Overview

The POWEROLOGY PWC049 PD Charger utilizes advanced GaN (Gallium Nitride) technology. It supports various major quick charging protocols, offering fast and efficient charging. Compact, lightweight, and portable, this charger allows you to charge multiple devices simultaneously, making it an ideal solution for on-the-go charging needs.



Package Contents

1. Charging Station
2. Charging Cable

Features

This product is equipped with five USB-C ports and three USB-A ports, supporting USB-C: PD3.0, PPS, QC4.0-2.0+, Apple, FCP, SCP, AFC, PE, USB-A: QC3.0/2.0, Apple, FCP, SCP, DCP, AFC, PE. It is compatible with major brand laptops, smartphones, and other devices that use USB-A/C for power, providing up to 100W. All eight ports can be used simultaneously, with the charger automatically distributing the power accordingly.

USB-C1	USB-C2	USB-C3	USB-C4	USB-C5	USB-A1	USB-A2	USB-A3
100W	100W	20W	20W	20W	20W	20W	20W
/	20W	20W	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/

The charger features multiple safety mechanisms, including:
Input & output overcurrent protection

Over-voltage protection

Over-temperature protection

Overload protection

Short circuit protection

Electric surge protection

Leakage protection

Anti-electromagnetic protection

Anti-ripple and ESD protection



This charger operates optimally up to 2000 meters above sea level.

Specifications

Model Number	PWC049
Input	AC 240-100V, 60/50Hz, 2.5A Max
USB-C1/C2 Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A, 100W Max
USB-C3/C4/C5 Output	5V/3A, 9V/2.22A, 12V/1.67A, 20W Max
USB-A1/A2/A3 Output	5V/3A, 9V/2.22A, 12V/1.67A, 20W Max
Total Output	320W
Operating Temperature	0°C~40°C
Product Size	33x 83 x 132mm

ChatGPT said:

Warnings

Do not use with devices that require more power than the maximum limit.

Do not disassemble.

Avoid exposing the product to heat, fire, or ambient temperatures above 60°C (140°F). Also, avoid direct sunlight exposure.

Do not short-circuit.

Avoid mechanical shock.

Keep out of reach of children. Adult supervision is necessary.

Keep the product dry. Rainwater, humidity, and all types of liquids or moisture may contain minerals that could corrode electronic components.

During charging, the surface temperature of the charger may rise. Ensure nothing is covering the charger.

The charging process will stop automatically if over-voltage, over-current, or over-temperature protection is triggered.

Charging will resume once the situation returns to normal.

Safety Reminder: Please follow the safety instructions above to prevent risks of fire, electric shock, or damage.

Environmental Protection: The product has a lifespan limit of 10 years.

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

Website: **powerology.me**

Instagram: **[powerology_official](https://www.instagram.com/powerology_official)**

Facebook: **[powerology.ME](https://www.facebook.com/powerology.ME)**