



TECHNOLOGY UNIVERSAL CHARGER

SKU: PWCUQC028

Table of Contents

Product Overview	2
Specifications	2
Product Features	3
Safety Precautions	4
FCC Statement	5
Disposal	6
Warranty	7
Contact Us	7

Product Overview

The Powerology GaN Technology Universal Charger offers a highly efficient and versatile charging solution, featuring a retractable USB-C cable. It is designed to provide quick and simultaneous charging for multiple devices. The charger is equipped with built-in safeguards, ensuring safety during use, and comes with a spare fuse for added convenience. Thanks to its 20W power delivery (PD) support, it can charge devices from 0 % to 65 % in just 35 minutes. Compatible with over 150 countries, this universal charger is a great choice for those who travel frequently. Its compact design, featuring GaN technology, ensures high performance while maintaining portability.

Specifications

Input	100-250V AC, 10A
Power Output	2500W
USB-C Cable	5V/3A, 9V/2.22A, 12V/1.67A, 20W
USB-C Output	5V/3A, 15W
USB A1/A2 Output	5V/2.4A, 12W
Multi-Port Output	5V/3A, 15W
Total DC Output	20W
Model Number	PWCUQC028

Product Features

- **a.** The Powerology Universal Charger utilizes advanced Gallium Nitride (GaN) technology, which allows for higher efficiency and lower heat generation compared to traditional silicon-based chargers. This means the charger can deliver more power in a smaller form factor, providing a compact design without sacrificing performance.
- **b.** With 20W PD support, this charger delivers fast charging capabilities. It can charge your devices from 0 % to 65 % in just 35 minutes, making it ideal for users who need a quick boost on the go. Power Delivery ensures that compatible devices receive optimal charging speeds, ensuring efficiency without overloading the device's battery.
- c. The charger can handle multiple devices at the same time, whether it's your smartphone, tablet, or other gadgets. This feature is particularly useful for travelers or busy users who need to charge more than one device at once without compromising charging speed or safety.
- **d.** The built-in retractable USB-C cable provides ultimate convenience. It eliminates the hassle of tangled cables and ensures easy storage. Whether you're at home or traveling, the retractable design helps keep your charging area neat and organized, while also protecting the cable from wear and tear.
- e. The charger comes with multiple built-in safety features, including overcurrent, overvoltage, and short-circuit protection. These safeguards ensure that your devices and the charger itself remain protected from electrical surges or fluctuations, preventing potential damage and enhancing the longevity of both the charger and your devices.
- **f.** A spare fuse is included with the charger, offering additional peace of mind. If the fuse blows due to a power surge or other electrical issues, you can easily replace it and continue using the charger without needing to purchase a new one.

- g. The Powerology Universal Charger is compatible with over 150 countries, making it the perfect travel companion. Whether you're in Europe, Asia, or the Americas, this charger can be used without the need for additional adapters, thanks to its versatile plug design and universal compatibility.
- h. Designed with portability in mind, this charger is small and lightweight, making it easy to pack and carry wherever you go. The compact design of this charger ensures it won't occupy much space in your bag or travel gear, making it an ideal option for travelers and people on the move.

Safety Precautions

- 1. Do not exceed the charger's maximum power output. Overloading the charger can cause overheating or damage to the device being charged. Ensure that your devices are within the charger's power rating.
- 2. When using the charger, ensure it is placed in a well-ventilated area to prevent overheating. Avoid covering the charger with objects such as blankets, pillows, or clothing while it is in use.
- 3. Only use the charger with devices that support the specified charging output (20W PD). Using it with incompatible devices may lead to slow charging or possible damage to the device.
- **4.** Always check the charger and cable for visible damage before use. If the cable or charger shows signs of wear, such as fraying or cracks, discontinue use immediately to avoid electrical hazards.
- **5.** Keep the charger dry and avoid exposing it to moisture or water. Water exposure can cause electrical shorts, damage the charger, or create a risk of electric shock.
- **6.** Always unplug the charger when it is not in use, especially if it is not connected to any devices. This helps prevent any unnecessary heat buildup and conserves energy.
- 7. To prevent accidental electrical shock or choking hazards, keep the charger and cable out of the reach of young children.

- 8. Make sure the voltage in your location is compatible with the charger. This charger is compatible with a wide range of international voltages, but it's important to check local electrical standards before use.
- 9. If you need to replace the fuse, ensure you use the correct type and rating as specified in the product manual. Always replace the fuse with an identical one to maintain safety standards.



FCC Statement

- 1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference; and
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

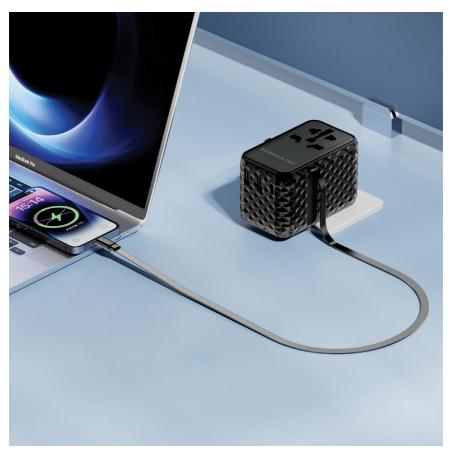
Consult the dealer or an experienced radio/TV technician for assistance.

RF warning statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

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.





Products that you buy directly from our **Powerology** website or shop come with a 12-month warranty.

The 12-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 12-month warranty period.

For more info, please check:

https://www.powerology.me/warranty



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