POWEROLOGY

Powerology

Volt-X 100W
Multi-Port GaN Wall Charger

SKU: PWP1910BK

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Product Overview

The Powerology Volt-X 100W Multi-Port GaN Wall Charger is a compact and portable charging solution designed to offer efficient and fast charging. Featuring three USB-C PD 100W output ports, this charger ensures compatibility with a wide range of devices. Its advanced GaN technology provides higher energy efficiency and reduced size, making it an ideal choice for travel. The charger supports universal protocols, allowing for quick and reliable power delivery, while its built-in safety features ensure secure usage during operation. The Volt-X 100W charger is the perfect combination of performance, portability, and safety.

Specifications

Model Number	PWP1910
Rated Voltage	AC 100-240V
Rated Frequency	50/60Hz
Rated Current	2.5A Max
Plug Type	UK 3-Pin
USB-C1 Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A, PD 100W

USB-C2 Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A, PD 100W
USB-C3 Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A, PD 100W
PPS Output	5-11V/5A
C1 + C2/C3 Output	65W + 30W
C2 + C3 Output	12W + 12W
C1 + C2 + C3 Output	65W + 12W + 12W
Product Weight	159g
Product Size	49.5 × 51 × 86mm

Thermal Protection

When the NTC temperature reaches 95 ± 5°C (about 30 ± 5 minutes after full load), the product will reduce its output power. Once the temperature drops to 70 ± 5°C, the power will return to normal.

Key Features

1. Quick Charge, Pocket-Sized: Compact and lightweight design perfect for travel and quick charging.

2. Universal Protocol Support: Compatible with USB-C PD, QC3.0, AFC, SCP, PPS, and more.

3. Advanced Safety Features: Equipped with built-in protections to prevent overcharging and overheating.

4. GaN Technology: Provides high-efficiency power delivery without the excessive heat generation.

5. Wide Compatibility: Works with a wide range of devices including laptops, smartphones, and tablets.

Operation Instructions

1. Plugging In: Insert the charger into a power outlet using the provided UK 3-pin plug.

Charging Your Devices:

2. Connect your device to one of the available USB-C ports.

The charger will automatically detect your device and provide optimal power output.

For fast charging, ensure that your device supports USB-C PD or QC3.0.

3. LED Indicators: The charger will display a blue LED light when powered on and actively charging.

Safety Notes

To prolong the product life, please follow the instructions below:

1. DO NOT disassemble or modify this product.

2. DO NOT expose it to water or fire to avoid short circuit or current leakage.

3. DO NOT store this product in a humid or corrosive environment.

4. DO NOT use it under high-temperature conditions.

5. DO NOT throw, trample, or hit.

6. Remove it from power source after operation while it is not in use.

7. Keep it out of children's reach.

8. DO NOT insert objects other than appropriate cables.

9. DO NOT use cables of doubtful quality for charging to avoid unnecessary accidents.

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/**
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