

PORODO



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ZENTRIX

35W GaN FAST CHARGER

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Product Overview

The Porodo ZENTRIX 35W GaN Fast Charger is designed for quick and efficient charging with its 35W power output. Featuring advanced GaN technology, this charger ensures a compact and efficient design while delivering high-speed charging. It supports simultaneous charging, allowing you to power multiple devices at once. The charger also offers over-current protection to safeguard your devices from power surges. Included with the charger is a 1.5m braided USB-C cable, ensuring durability and flexibility for easy use across different devices.

Specifications

Rated Voltage	AC 110V-240V
Rated Frequency	50/60Hz
Rated Current	0.8A Max
USB-C Cable Output	5V/3A, 9V/3A, 12V/2.92A, 15V/2.33A, 20V/1.75A, 35W Max
USB-C Output	5V/3A, 9V/3A, 12V/2.92A, 15V/2.33A, 20V/1.75A, 35W Max
Plug Type	UK 3-Pin

Operating Temperature	0 to 40°C
Cable Length	1.5m
Product Size	41x50x76mm
Model Number	PDFWCHBC35W

Charging Output

This product features two USB-C ports, with one built-in Type-C cable. It supports USB-C standards such as PD3.0, PPS, QC4.0-2.0+, Apple, FCP, SCP, DCP, Samsung, AFC, and more. It is compatible with major smartphone brands and other devices that use USB-A/C as a power supply, delivering up to 35W. Both ports can be used simultaneously, and the charger will distribute power accordingly. Below is the power distribution chart for different use case scenarios.

USB-C1	USB-C2
PD35W	/
/	PD35W
5V == 3A	

The charger is equipped with multiple safety features, including input/output over-current 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.

Safety Precautions

1. Do not use for devices that require more than 35W of power.
2. Do not disassemble.
3. Do not expose to heat, fire, or ambient temperatures above 60°C (140°F). Avoid direct sunlight exposure.
4. Do not short-circuit.
5. Do not allow mechanical shock.
6. Keep out of the reach of children. Adult supervision is required.
7. Keep the product dry. Avoid rainwater, humidity, and all types of liquids or moisture, as they may contain minerals that can corrode electrical circuits.
8. While charging, the surface temperature of the charger may increase. Do not cover anything on the charger.
9. The charging process will automatically stop if over-voltage, over-current, or over-temperature protection is triggered. Charging will resume once conditions return to normal.

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.

Warranty

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at <https://www.porodo.net/warranty> and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:

<https://www.porodo.net/warranty>

Contact Us

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

info@porodo.net

Website: <https://www.porodo.net/>

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