GEARIT



45W GaN PD Charger

GI-GC45W-C1-BK
User Manual

Table of Contents

Package Contents	- 2
2. Specifications	- 2
2-1. Charging Protections	- 2
2-2. Material —	- 3
2-3. Appearance and Interface	- 3
3. Operation Instructions	- 4

Thank you for purchasing your new GEARit 45W GaN CHARGER. This user manual will help provide you with all the information needed to get started. Please read this manual carefully before using the product and reference it for later use.

Enjoy your new product.

Live it. Experience it. GEARit.

-01-

1. Package Contents

- 45W GaN PD Charger x 1
- User Manual x 1

2. Specifications

Input Voltage	100-240V~50/60Hz 1.5A	
USB-C Output	5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=2.25A	
Total Output Power	45W Max	

2-1 Charging Protections

• Short Circuit Protection:

In the event of a short circuit, the charger will automatically stop charging to protect devices

Over Voltage Protection:

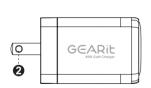
In the event of over-voltage, the system will automatically trigger the protection system.

-02-

2-2 Material

Plastic Housing: PC+ABS+Fire-Resistant Material

2-3 Appearance and Interface





- **1** USB-C Output: 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A
- Poldable AC Power Plug

3. Operation Instructions

As pictured below, connect the 45W GaN Charger to alternating current AC 100-240V.

If there is no load, its internal consumption is about <300mW.



⚠ This charger is suitable to use in AC 100-240V constant alternating current. Higher or lower voltage is unsuitable.

-04-

GEARIT LIMITED WARRANTY

Warranty Coverage:

We stand behind our products with confidence, offering warranties designed to give you peace of mind and a worry-free experience. Our commitment covers most GEARit products with specific warranty periods based on product type such as cables, cases, wall chargers, and more. Either way, you're protected from defects in materials and workmanship.

• USB Wall Chargers: 24 Months

30-Day Money-Back Guarantee:

You may return undamaged products within 30 days for a full refund. Products must include all accessories and original packaging. Shipping costs for non-quality-related returns are the responsibility of the buyer.

Replacement Warranty:

If a defect arises within the warranty period, GEARit will repair, replace, or issue a credit for the product. Repaired or replacement products are covered for 90 days or the remainder of the original warranty, whichever is longer.

Need Assistance?

For more information or to file a warranty claim, please visit GEARit's Warranty Support.

(https://www.gearit.com/pages/warranty-information)

(866) 686-1800 support@gearit.com Mon – Fri: 9:00 AM – 5:30 PM (PST) www.gearit.com

WARNING: This product can expose you to chemicals known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

back

front

-03-