



Manuals.plus /

› UGREEN /

› UGREEN 65W USB C PD Charger Instruction Manual

## UGREEN CD217

# UGREEN 65W USB C PD GaN Charger Instruction Manual

Model: CD217 | Brand: UGREEN

## 1. INTRODUCTION

Thank you for choosing the UGREEN 65W USB C PD GaN Charger. This compact and powerful charger is designed to provide efficient and fast charging for a wide range of USB-C compatible devices, including laptops, tablets, and smartphones. Utilizing advanced GaN (Gallium Nitride) technology, it offers high power output in a smaller, more portable form factor. Please read this manual carefully before use to ensure optimal performance and safety.



Image: UGREEN 65W USB C PD GaN Charger with its accompanying USB-C to USB-C cable.

## 2. SAFETY INFORMATION

To prevent fire, electric shock, or injury, please observe the following safety precautions:

- Do not expose the charger to rain, moisture, or extreme temperatures.

- Do not disassemble, modify, or repair the device yourself. Refer to qualified service personnel.
- Avoid dropping or subjecting the charger to strong impacts.
- Ensure the charger is used within its specified voltage and current ratings.
- Keep out of reach of children.
- Unplug the charger during lightning storms or when unused for long periods.

# Multiple Security Protection



Image: The charger incorporates multiple security protections including over-voltage, short-circuit, over-current, over-temperature, fire-resistance, and temperature monitoring.

# Thermal Guard™ Safety System



Image: The charger features a Thermal Guard Safety System for safe overnight charging.

### 3. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x UGREEN 65W USB C PD GaN Charger (Model: CD217)

- 1 x 6FT USB C to USB C Cable (100W compatible)



Image: The included 6-foot USB-C to USB-C cable supports up to 100W power delivery.

#### 4. PRODUCT FEATURES

- **65W Max Output:** Provides powerful and efficient charging for various devices.
- **Advanced GaN Technology:** Enables a smaller, lighter design with improved heat dissipation and higher charging efficiency.
- **Foldable Plug:** Enhances portability and protects the prongs during travel.
- **Wide Compatibility:** Supports multiple fast charging protocols including PPS/PD 3.0/QC 4.0, AFC, etc., for broad device support.
- **Multiple Security Protections:** Built-in safeguards against over-voltage, short-circuit, over-current, over-temperature, and features a fire-resistant shell.

# Advanced GaN Tech



Less Heat



More Efficiency



Smaller Size



Image: Advanced GaN technology contributes to less heat, more efficiency, and a smaller size.



## Ready for Travel

UGREEN

5.2\*5.2\*3.2 cm / 2\*2\*1.25 inch

Apple

2.91\*2.91\*1.14

Image: The compact design with a foldable plug makes the charger ideal for travel.

# Charge What You Want

**Phone** | iPhone 14/Pro/Pro Max  
Galaxy S22



## Laptop/iPad

Macbook Air/Pro; Dell XPS;  
iPad Pro/Air/Mini



## Others

AirPods Pro;  
Switch; Steam Deck



Image: The charger is compatible with a wide range of devices, from smartphones to laptops and gaming consoles.

## 5. SETUP

Setting up your UGREEN 65W USB C PD GaN Charger is straightforward:

1. Unfold the AC prongs from the charger body.

2. Insert the charger into a standard wall outlet or power strip.
3. Connect one end of the included USB-C to USB-C cable to the USB-C port on the charger.
4. Connect the other end of the USB-C cable to your compatible device (e.g., laptop, tablet, smartphone).
5. Ensure all connections are secure. Your device should begin charging automatically.



**65W  
Max Output**

**1.5H⚡**  
**100%**  
MacBook Pro 13

Note: Data from Ugreen Laboratory.

Image: The charger connected to a power strip, efficiently charging a MacBook Pro.

## 6. OPERATING INSTRUCTIONS

The UGREEN 65W USB C PD GaN Charger operates automatically once connected to a power source and a compatible device. It intelligently detects the connected device's power requirements and delivers the optimal charging speed up to 65W.

### Charging Multiple Devices (Not Applicable for this single-port model)

This specific model (CD217) features a single USB-C output port. Therefore, it is designed to charge one device at a time at its maximum efficiency.

### Video Demonstration

Video: Official UGREEN demonstration of the 65W USB C Fast Charger with USB C Cable in use, showcasing its compact size and fast charging capabilities for various devices like MacBooks, iPhones, and iPads. (Duration: 1:11)

## 7. MAINTENANCE

Proper maintenance ensures the longevity of your charger:

- **Cleaning:** Disconnect the charger from the power outlet and all devices before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the charger in a cool, dry place away from direct sunlight and extreme temperatures. Fold the prongs for compact storage.
- **Cable Care:** Avoid sharp bends or kinks in the USB-C cable. Do not pull the cable to disconnect it from the device or charger; always grasp the plug.

## 8. TROUBLESHOOTING

If you encounter issues with your UGREEN 65W USB C PD GaN Charger, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not charging.	Loose connection, incompatible cable, faulty outlet, device issue.	Ensure cable is securely connected. Try a different USB-C cable. Test the outlet with another device. Restart your device.
Slow charging.	Device not supporting fast charging, background apps, cable quality, high device usage during charging.	Verify your device supports PD/QC fast charging. Close unnecessary apps. Use the original UGREEN cable or a certified PD cable. Avoid heavy usage while charging.
Charger is hot.	Normal operation under high load, poor ventilation.	It is normal for the charger to warm up during operation, especially when delivering high power. Ensure adequate ventilation around the charger. If it becomes excessively hot or emits smoke/odor, disconnect immediately and contact support.

If the problem persists after trying these solutions, please contact UGREEN customer support for assistance.

## 9. SPECIFICATIONS

Feature	Detail
Brand	UGREEN
Model Number	CD217
Output Power	65W Max
Connector Type	USB Type C
Cable Type	USB-C to USB-C (100W, 6FT included)
Special Features	Fast Charger, Fast Charging, Foldable Plug
Technology	GaN (Gallium Nitride)
Dimensions (approx.)	5.04 x 5 x 1.54 inches
Weight (approx.)	8.11 ounces

## 10. WARRANTY AND SUPPORT

UGREEN products come with a standard warranty. For detailed warranty information, product registration, or technical support, please visit the official UGREEN website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

**UGREEN Official Website:** [www.ugreen.com](http://www.ugreen.com)

**UGREEN Store on Amazon:** Visit the UGREEN Store