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UGREEN CD327

UGREEN Nexode 65W 4-Port GaN Charging Station User Manual

Model: CD327

1. INTRODUCTION

Thank you for choosing the UGREEN Nexode 65W 4-Port GaN Charging Station. This device is designed to provide efficient and safe charging for multiple electronic devices simultaneously. This manual will guide you through the setup, operation, and maintenance of your new charging station.

2. PRODUCT OVERVIEW

The UGREEN Nexode 65W 4-Port GaN Charging Station is a compact and powerful desktop charger featuring Gallium Nitride (GaN) technology for enhanced efficiency and reduced size. It includes two USB-C ports and two USB-A ports, allowing you to charge up to four devices concurrently.



Image: The UGREEN Nexode 65W 4-Port GaN Charging Station, a compact grey and black unit with four charging ports, connected to its power cable.

65W Max Output for Laptops



Image: A close-up view of the UGREEN Nexode 65W charging station's ports, showing two USB-C ports (USB-C1, USB-C2) and two USB-A ports (USB-A1, USB-A2).

Video: An official UGREEN video showcasing the Nexode 65W Desktop Charger, highlighting its features and compact design.

3. FEATURES

- **65W Max Fast Charging:** Delivers a powerful 65W output through its USB-C port, enabling ultra-fast charging for compatible devices.
- **4-in-1 Multiport Charger:** Equipped with 2 USB-C ports and 2 USB-A ports, providing up to 65W of power to phones, tablets, laptops, and more simultaneously.
- **Total Safety & Reliability:** Features a dynamic temperature sensor to monitor temperature, with an intelligent PMW chip adjusting power output to protect your devices. The UL94-V0 housing and efficient heat dissipation structure ensure safe charging.
- **Broad Compatibility:** Supports fast charging for a wide range of devices including MacBook Pro/Air, Dell XPS, iPhone 16/15/14/13/12 series, Galaxy S23/S22 series, iPad, Steam Deck, and more.
- **More Ports, More Freedom:** Allows charging of up to 4 devices simultaneously, reducing cable clutter and optimizing desktop space.

Multi-Protection



Overvoltage protection



Overvoltage protection



short circuit protection



over power protection



anti-jam protection



Low voltage protection



Overtemperature Protection



Room flame protection

Image: The UGREEN Nexode 65W charger surrounded by icons representing its multi-protection features, including overvoltage, short circuit, overpower, anti-jam, low voltage, overtemperature, and room flame protection.

Q1

Why does it sometimes wakeup my device when plugging or unplugging another device, especially for MagSafe Cable or Lightning Cable?

Plugging or unplugging a new device will render a short charging pause for other devices. This is due to current redistribution, which is a normal case. In addition, this redistribution will also happen when a lightning cable or Magsafe cable is plugged since Apple's cables have a proprietary power draw, which means Apple's cable will take up some power even without any device connected.

Q2

How to fast charge my laptop?

Please use a single USB C port (the first USB C port or the USB C port with the laptop logo) with a 5A charging cable to charge your laptop. Besides, due to the DELL laptop series' limitation for third-party wall chargers, the Nexode chargers can only support up to 65W charging and may show "Slow Charger" warning and an exclamation point.

Image: A diagram illustrating the UGREEN Intelligent Power Distribution Function, showing how the charger efficiently distributes power to multiple connected devices like a phone, laptop, and tablet.

4. SETUP

4.1 What's in the Box

- UGREEN Nexode 65W Charging Station x 1
- 6.6 ft Power Cable x 1
- User Manual x 1

4.2 Connecting the Charging Station

1. Connect the provided 6.6 ft power cable to the input port on the UGREEN Nexode 65W Charging Station.
2. Plug the other end of the power cable into a standard wall outlet (110-240V compatible).
3. The charging station is now ready for use.

5. OPERATING INSTRUCTIONS

5.1 Charging Your Devices

The UGREEN Nexode 65W Charging Station features two USB-C ports and two USB-A ports. You can connect up to four devices simultaneously. The intelligent power distribution system will automatically adjust the power output to each connected device based on its needs.



Everything, Together

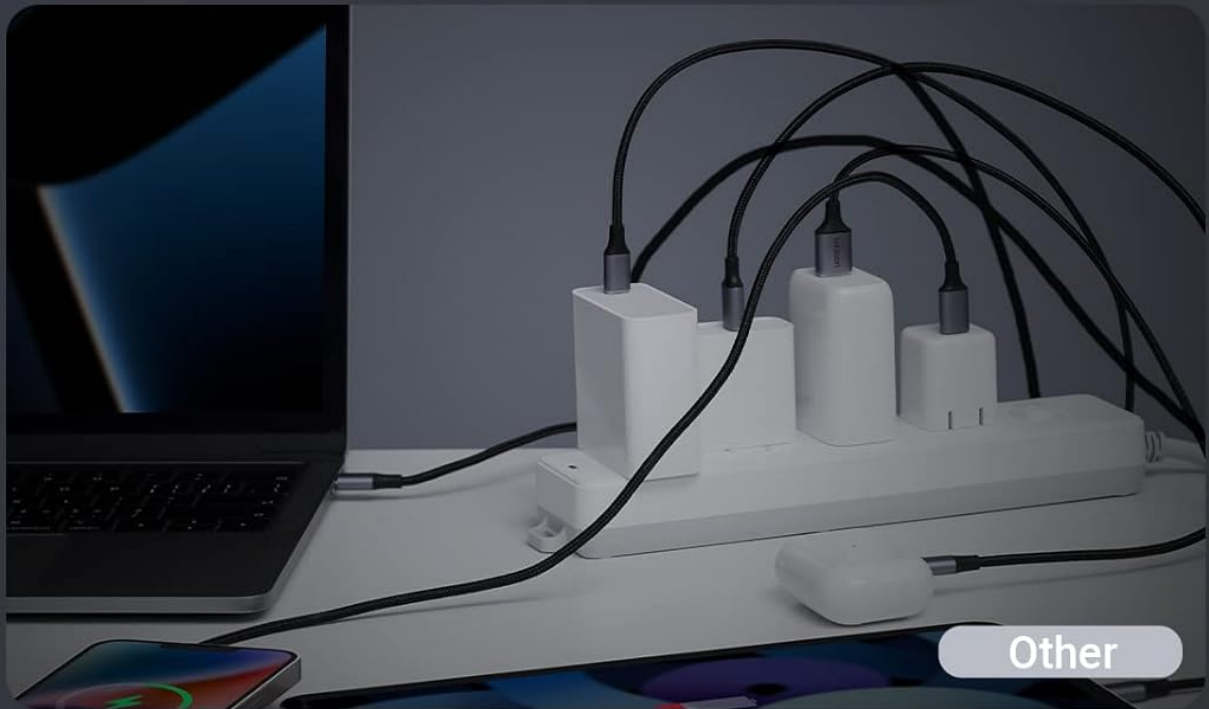


Image: The UGREEN Nexode 65W charging station connected to and simultaneously charging a laptop, a smartphone, wireless earbuds, and a tablet, demonstrating its 4-in-1 capability.

5.2 Power Output Guide

The charger dynamically allocates power. Below are typical power outputs for various port combinations:

Q3

Is the Nexode charger compatible with your device's fast charging protocols?

Nexode series chargers are compatible with PD3.0 (or PD3.1), QC 3.0 (or QC 4.0), PPS, AFC, APPLE 5V2.4A, BC1.2 charging protocols, which can basically meet the charging needs of all devices. Please note that our Nexode charger is Not compatible with WARP (OnePlus), VOOC (OPPO), POCO (Xiaomi), and Realme Super Charge. For Samsung's Super Fast Charge 2.0 (45W PPS), you can refer to the Nexode charger page to see if it is supported.

Q4

What can I do if the wall charger doesn't work at all?

1. Re-plug the cable and phone device to ensure every part is connected properly.
2. Test this wall charger with another socket.
3. If possible, try it with another cable and device.
4. Contact us via Amazon message if it still doesn't work.

Image: Charging guide showing maximum individual port outputs: USB-C1 (65W), USB-C2 (65W), USB-A1 (22.5W), USB-A2 (22.5W).

Cell phones

iPhone iPhone8-14 Series	Galaxy Galaxy S8-S23 Series
Google/Sharp/Sony Pixel 3-7/Sense7/Xperia 10 IV	xiaomi 11-10/Redmi K40

Laptops

MacBook Air MacBook Air 2022 m2 13"	MacBook Pro MacBook Pro 16"/13"
Dell Dell XPS 13 9360	Microsoft Microsoft Surface Book2

Tablets

iPad Pro/iPad Air/iPad Mini/iPad

Others

Air Pods / iWatch / MagSafe / Switch

One for All




Image: Charging guide illustrating power distribution when multiple devices are connected, showing various combinations of USB-C and USB-A port usage and their respective power outputs (e.g., C1-45W, C2-20W).



Less Than Half the Size VS iPhone 14 Pro Max

Image: Further charging guide combinations for the UGREEN Nexode GaN Charger, detailing power output scenarios for different device setups.

5.3 Tips for Low-Power Devices



Image: A tip for charging low-power devices such as an iWatch. It recommends using a USB-C port first or only a single USB-A port. It is not recommended to use both USB-A1 and USB-A2 ports simultaneously for iWatch charging.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.91 x 2.8 x 1.1 inches
Item Weight	6.2 ounces
Item Model Number	CD327
Brand	UGREEN
Connectivity Technology	USB
Connector Type	USB Type A & USB Type C
Compatible Devices	Tablets, Laptops, Speakers, Cellular Phones, Smartwatches
Special Feature	Lightweight Design, GaN Tech, 65W Fast Charging, 2*USB Type A & 2*USB Type C
Color	Black and Grey
Input Voltage	110 Volts
Manufacturer	Ugreen Group Limited
Country of Origin	China

7. TROUBLESHOOTING

Q1: Why does it sometimes wake up my device when plugging or unplugging another device,

especially for MagSafe Cable or Lightning Cable?

Plugging or unplugging a new device will render a short charging pause for other devices. This is due to current redistribution, which is a normal case. In addition, this redistribution will also happen when a Lightning cable or MagSafe cable is plugged in since Apple's cables have a proprietary power draw, meaning Apple's cable will take up some power even without any device connected.

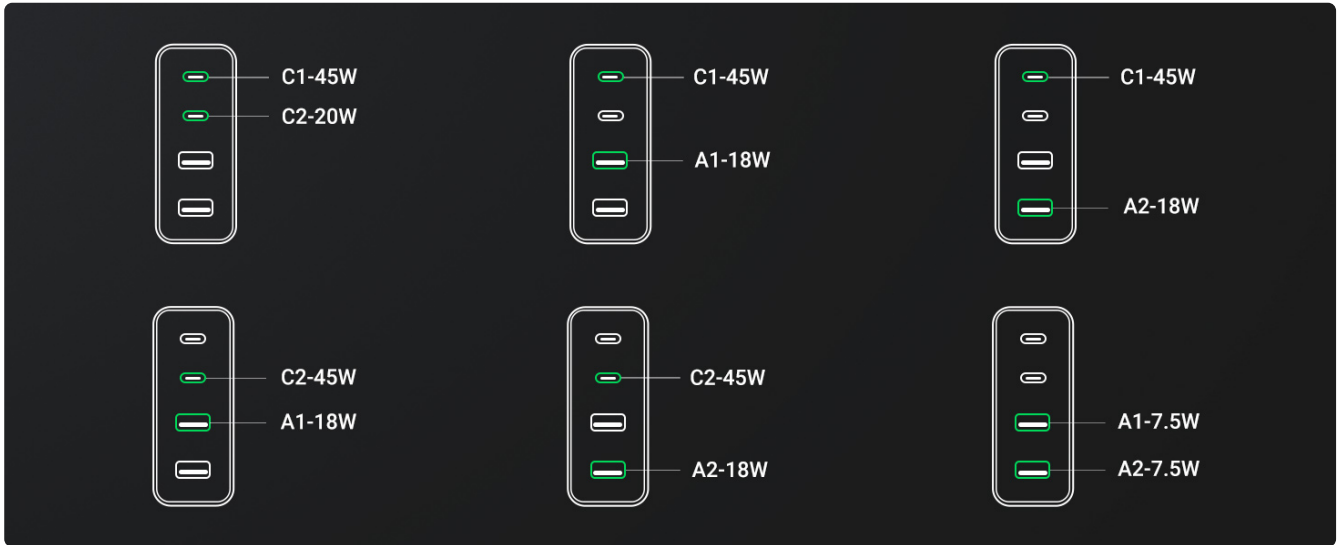


Image: Visual representation of Troubleshooting Question 1 regarding device wake-up during charging redistribution.

Q2: How to fast charge my laptop?

Please use a single USB-C port (the first USB-C port or the USB-C port with the laptop logo) with a 5A charging cable to charge your laptop. Due to the DELL laptop series' limitation for third-party wall chargers, the Nexode chargers can only support up to 65W charging and may show "Slow Charger" warning and an exclamation point.

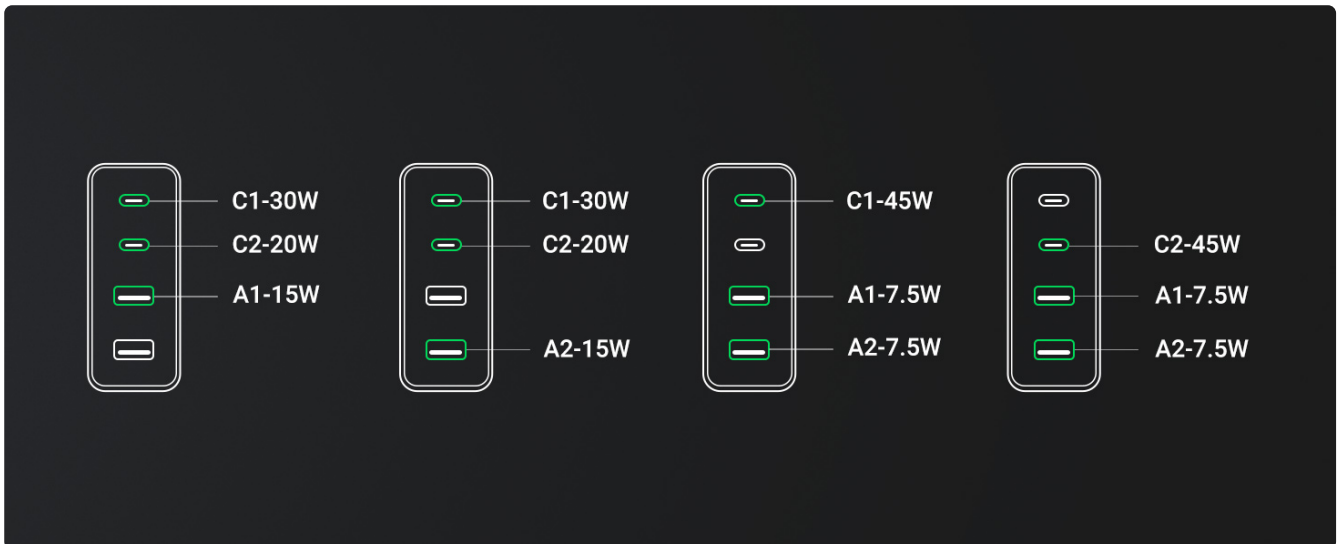


Image: Visual representation of Troubleshooting Question 2 regarding fast charging laptops.

Q3: Is the Nexode charger compatible with your device's fast charging protocols?

Nexode series chargers are compatible with PD3.0 (or PD3.1), QC 3.0 (or QC 4.0), PPS, AFC, APPLE 5V2.4A, BC1.2 charging protocols, which can basically meet the charging needs of all devices. Please note that our Nexode charger is not compatible with WARP (OnePlus), VOOC (OPPO), POCO (Xiaomi), and Realme Super Charge. For Samsung's Super Fast Charge 2.0 (45W PPS), you can refer to the Nexode charger page to see if it is supported.

UGREEN Nexode GaN Charger Charging Guide

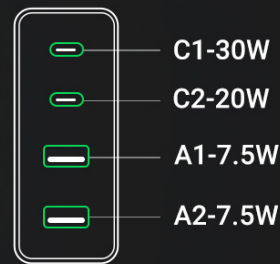
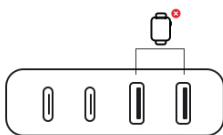


Image: Visual representation of Troubleshooting Question 3 regarding fast charging protocol compatibility.

Q4: What can I do if the wall charger doesn't work at all?

1. Re-plug the cable and phone device to ensure every part is connected properly.
2. Test this wall charger with another socket.
3. If possible, try it with another cable and device.
4. Contact us via Amazon message if it still doesn't work.

Tips: When charging low-power devices such as iWatch



We recommend using the USB-C port first or only the USB-A port to charge your low-power devices. It is not recommended to use USB-A1 and USB-A2 ports at the same time if you want to charge iWatch with USB-A port.

Image: Visual representation of Troubleshooting Question 4 regarding the charger not working.

8. MAINTENANCE

- Keep the charging station dry and away from moisture.
- Clean the device with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Avoid exposing the device to extreme temperatures (hot or cold).
- Store the charger in a cool, dry place when not in use.

9. WARRANTY & SUPPORT

UGREEN products typically come with a standard manufacturer's warranty. Please refer to the product packaging or the official UGREEN website for specific warranty terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact UGREEN customer service through their official channels or the platform where you purchased the product.

You can visit the UGREEN Store for more information:[UGREEN Official Store](#)