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UGREEN B0C4DBH37P

UGREEN 45W USB C Charger Bundle Instruction Manual

Model: B0C4DBH37P

1. PRODUCT OVERVIEW

The UGREEN 45W USB C Charger Bundle includes a compact 45W dual USB-C wall charger and two 60W USB-C to USB-C cables. This bundle is designed to provide efficient and fast charging for a wide range of compatible devices, including smartphones, tablets, and laptops.



Image 1.1: The UGREEN 45W USB C Charger and the included two 60W USB C cables.

2. PACKAGE CONTENTS

- 1 x UGREEN 45W Dual USB C Wall Charger
- 2 x UGREEN 60W USB C to USB C Cables

3. SETUP AND CONNECTION

To begin using your UGREEN 45W USB C Charger Bundle, follow these simple steps:

1. **Unpack Components:** Carefully remove the charger and cables from their packaging.
2. **Connect Cable:** Insert one end of the UGREEN USB C to USB C cable into either USB-C port on the 45W wall charger.
3. **Connect Device:** Insert the other end of the USB C cable into the charging port of your compatible device (e.g., smartphone, tablet, laptop).
4. **Plug into Power Outlet:** Plug the UGREEN 45W wall charger into a standard electrical wall outlet. Ensure the connection is secure.

The charger features a foldable plug design for portability and ease of storage.

Foldable Design



Smaller



Ugreen PD 45W
1.6*1.6*1.9 inches

4. OPERATING INSTRUCTIONS

The UGREEN 45W USB C Charger is designed for efficient and fast charging. It supports Power Delivery (PD) and Samsung Super Fast Charging 2.0.

4.1 Single Port Charging

When using a single USB-C port, the charger can deliver up to 45W of power. This allows for rapid charging of devices such as:

- **Samsung Galaxy S23 Ultra:** Can charge from 0% to 100% within approximately one hour. (Requires a charging cable that supports 5A current, such as the included 60W cables).
- **MacBook Air M2 2022:** Can charge from 0% to 72% within approximately one hour.

Supports **45W** Samsung Super Fast Charging 2.0

Note: Requires a 5A charging cable



Designed for Galaxy S23 Ultra,
1 hour full charge

Image 4.1: The charger supports 45W Samsung Super Fast Charging 2.0.

Nexode with your Laptop

1 hour charge up to **72%** for Macbook Air M2



Image 4.2: The charger can provide significant power for laptops like the MacBook Air.

4.2 Dual Port Charging

The charger allows for simultaneous charging of two devices. When both USB-C ports are in use, the power output is intelligently distributed (e.g., 25W + 20W) to optimize charging for both connected devices.

Nexode with Your Phone and Pad

Power 2 Devices simultaneously



Image 4.3: Charging two devices simultaneously with the dual USB-C ports.

4.3 USB C Cable Features

The included 60W USB C to USB C cables are designed for both charging and data transfer:

- **Power Delivery:** Supports up to 60W (20V/3A) output, enabling fast charging for compatible devices. For example, an iPhone 15 can charge to 60% in 30 minutes, and a MacBook Air 2022 to 50% in 30 minutes. (Note: 60W output requires a charger of 60W or above).
- **Data Transfer:** Provides transfer speeds up to 480Mbps, allowing for quick transfer of files (e.g., 1GB in less than a minute). These cables do not support media display.
- **Durability:** Features a nylon braided exterior and nickel-plated connectors for enhanced durability, designed to withstand over 10,000 plug and bend cycles.

60W

USB C Cable For iPhone 15
and Galaxy Series



Image 4.4: The included 60W USB C cables for fast charging and data transfer.

Durable and Stable



Image 4.5: Durability features of the UGREEN USB C cables.

4.4 Universal Compatibility

The UGREEN 45W charger and 60W cables are broadly compatible with a variety of USB-C enabled devices, including but not limited to:

- **Smartphones:** iPhone 8 to 15 Series, Samsung Galaxy S10 to S23 Series, Z Fold/Z Flip, Google Pixel, LG G8/7, Huawei Mate 60 Series.
- **Tablets:** iPad Pro/Air/Mini, Samsung Galaxy Tab S8.
- **Laptops:** MacBook Air/Pro, Dell XPS, Elitebook, Zbook.
- **Other Devices:** Steam Deck, Apple Watch Ultra/8, HomePod, Cameras, Smartwatches.

Universal Compatibility

iPhone 15/ Galaxy S23

HUAWEI Mate 60 Series



Laptops



Macbook Air /
Dell XPS Series

iPad



iPad Pro/Air/Mini

Others



Steam Deck/Switch

Image 4.6: Overview of universal compatibility with various devices.

5. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your UGREEN charger and cables, please follow these maintenance guidelines:

- **Storage:** Store the charger and cables in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Disconnect the charger from the power outlet before cleaning. Use a soft, dry cloth to wipe

the surfaces. Do not use liquid cleaners or aerosols.

- **Handling:** Avoid dropping the charger or subjecting it to strong impacts. Do not bend the cables excessively, especially near the connectors.
- **Safety:** The charger incorporates 'Thermal Guard Tech' with over 238 temperature readings per second for continuous temperature detection, enhancing safety during operation.



Image 5.1: The charger features Thermal Guard Tech for enhanced safety.

6. TROUBLESHOOTING

If you encounter issues with your UGREEN charger bundle, refer to the following common troubleshooting steps:

- **Device Not Charging:**
 - Ensure the charger is securely plugged into a working wall outlet.
 - Verify that the USB-C cable is firmly connected to both the charger and your device.
 - Try using a different wall outlet.
 - Test with a different compatible USB-C cable to rule out cable issues.
 - Test with a different compatible device to rule out device issues.
- **Slow Charging:**
 - Ensure your device supports fast charging and that the cable is rated for the required power (e.g., 5A for Samsung Super Fast Charging 2.0).
 - If charging two devices simultaneously, the power output is shared, which may result in slower charging for individual devices compared to single-port charging.
 - Close any power-intensive applications running on your device.
 - Ensure the ambient temperature is not excessively high, as this can affect charging efficiency.
- **Charger Overheating:**
 - It is normal for chargers to become warm during operation, especially during fast charging.
 - If the charger becomes excessively hot, disconnect it immediately from the power outlet and your device. Allow it to cool down.
 - Ensure adequate ventilation around the charger. Do not cover it while in use.

7. SPECIFICATIONS

Feature	Specification
Brand	UGREEN
Model Number (ASIN)	B0C4DBH37P
Wattage	45 watts (Max Single Port)
Total USB Ports	2 (USB Type C)
Connector Type	USB Type C
Input Voltage	240 Volts
Amperage	3 Amps
Compatible Devices	Cameras, Smartwatches, Tablets, Smartphones, Laptops
Included Components	2-Pack USB C Cable
Special Feature	Fast Charging, Lightweight Design, Foldable Plug

8. WARRANTY AND SUPPORT

UGREEN products are designed for reliability and performance. For specific warranty information and customer support, please refer to the warranty card included with your purchase or visit the official UGREEN website.

For further assistance, you may contact UGREEN customer service through their official channels. Keep your purchase receipt or order number handy for any warranty claims.

UGREEN Official Store: [Visit UGREEN Store on Amazon](#)