

UGREEN B07PLP4K3R

UGREEN USB C to USB C Cable PD Fast Charge 60W User Manual

Model: B07PLP4K3R

INTRODUCTION

The UGREEN USB C to USB C Cable is designed for efficient power delivery and data transfer between compatible USB-C devices. This cable supports fast charging up to 60W and offers reliable data synchronization. Its durable nylon braided construction ensures longevity and resistance to wear.

SETUP

Setting up your UGREEN USB C to USB C cable is straightforward:

- 1. Identify Ports:** Ensure both your charging adapter and the device you intend to charge or connect for data transfer have a USB-C port. This cable is a USB-C to USB-C type.
- 2. Connect for Charging:** Insert one end of the UGREEN USB C cable into a compatible USB-C power adapter (e.g., a 60W PD charger). Insert the other end into the USB-C charging port of your device (e.g., smartphone, tablet, laptop).
- 3. Connect for Data Transfer:** Insert one end of the UGREEN USB C cable into the USB-C port of your source device (e.g., computer). Insert the other end into the USB-C port of your target device (e.g., external hard drive, smartphone).

Note: For optimal fast charging performance, use a power adapter that supports Power Delivery (PD) and matches or exceeds the cable's 60W capacity.

OPERATING INSTRUCTIONS

Fast Charging

This cable supports Power Delivery (PD) technology, allowing for fast charging up to 60W (20V/3A max). When connected to a compatible PD charger and device, it can charge devices like an iPhone 16 to 60% in approximately 30 minutes.



2x Fast Charging with 3A Output



PD 3.0



QC4.0+/4.0

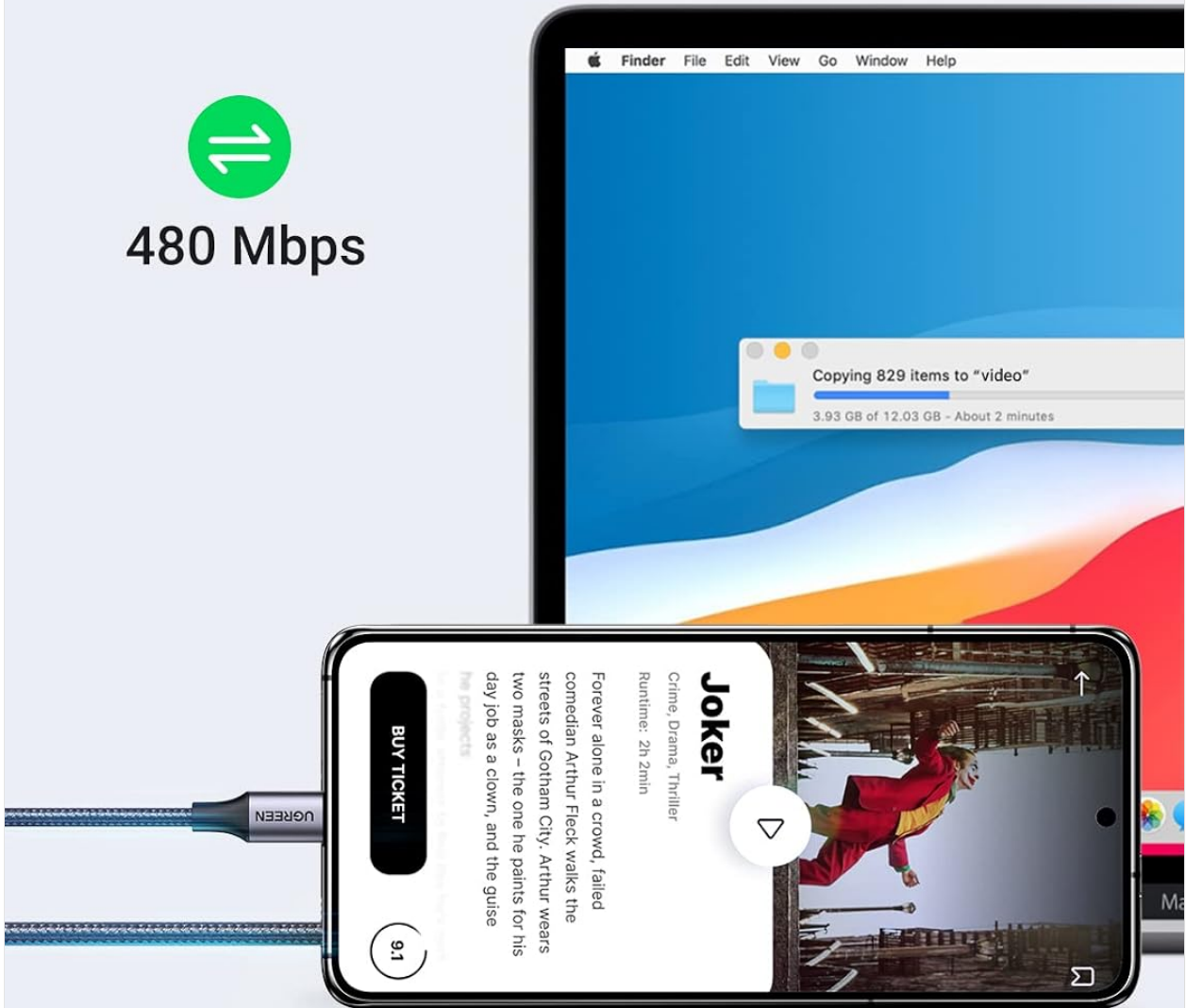
Image: The UGREEN USB C cable facilitates fast charging for tablets, supporting PD 3.0 and QC4.0+/4.0 standards.

Data Transfer

The cable supports data transfer speeds of up to 480 Mbps, which is standard for USB 2.0. This allows for quick synchronization of files, photos, and documents between your USB-C enabled devices.



480 Mbps



Impressive Data Transfer Speed

Note: USB 2.0 does not support video output.

Image: Demonstrates the cable's data transfer capability at 480 Mbps between a laptop and a smartphone.

Important Tip: This cable is designed for charging and data transfer only. It does not support video output to connect your PC/phone to a TV/screen.

MAINTENANCE

To ensure the longevity and optimal performance of your UGREEN USB C cable, follow these maintenance guidelines:

- **Avoid Extreme Bending:** While the nylon braided jacket is designed for durability and can withstand over 10,000 bends, excessive or sharp bending should be avoided to prevent internal wire damage.
- **Handle Connectors Carefully:** Always grasp the aluminum end caps when plugging or unplugging the cable. Avoid pulling directly on the cable itself, as this can strain the connection points.
- **Keep Clean:** Use a dry, soft cloth to gently wipe the cable and connectors if they become dirty. Avoid using liquids or abrasive cleaners.
- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tangling the cable tightly.

Durability and Stability



Nickel-Plated



Plug & Bend 10,000+



Nylon Braided

Image: Illustrates the cable's robust construction, including nickel-plated connectors, bend resistance, and nylon braiding for enhanced durability.

TROUBLESHOOTING

If you encounter issues with your UGREEN USB C cable, consider the following troubleshooting steps:

- **Device Not Charging or Charging Slowly:**
 - Ensure both the power adapter and your device support USB Power Delivery (PD).
 - Verify that the power adapter provides sufficient wattage (e.g., 60W or higher for maximum speed).
 - Check that both ends of the cable are securely connected.
 - Try using a different USB-C port on your device or a different power adapter to rule out issues with other components.
- **No Data Transfer:**
 - Confirm that both connected devices support data transfer via their USB-C ports.
 - Ensure the cable is firmly connected at both ends.
 - Check your device settings to ensure data transfer is enabled (e.g., on a smartphone, select 'File Transfer' mode).
- **Cable Appears Damaged:**
 - Inspect the cable for any visible signs of damage, such as frayed braiding or bent connectors. If damaged, discontinue use and replace the cable.

SPECIFICATIONS

Feature	Description
Brand	UGREEN
Model	B07PLP4K3R
Connector Type	USB Type C (Male to Male)
Cable Type	USB-C to USB-C
Power Delivery	Up to 60W (20V/3A max)
Data Transfer Speed	480 Mbps (USB 2.0)
Cable Material	Nylon Braided Jacket
Connector Material	Aluminum End Caps, Nickel-Plated Connectors
Durability	10,000+ insertions, 10,000+ bends
Safety Feature	Built-in 56Ω pull-up resistor

Compatibility

iPhone 16/16 Plus/16 Pro/16 Pro Max, iPhone 15/15 Plus/15 Pro/15 Pro Max, MacBook Pro, MacBook Air, iPad Air, iPad Pro, Galaxy S24/S24+/S24 Ultra/S23/S23+/S23 Ultra/S22 Ultra/S22/Note 20/A55/A35/A15, Pixel 9/8/7, Galaxy Book 12", Switch Console, PS5 Controller, and other USB-C enabled devices.

Universal Compatibility

Laptop:



MacBook Air 13/MacBook Pro 13"15"16"; HP EliteBook Surface Pro 7 SurfacePro X ThinkPad X1 Dell XPS 17 15 13; Dell Latitude 7400 / Google Pixelbook/Pixelbook Go/Pixel Slate

Tablet:



iPad Air 5 / 4, iPad Pro 2021 / 2020 / 2018, Huawei MediaPad M5

Phone:



Galaxy S22 / S22 Ultra / S21 ultra / S21+ / S20+ / S20 FE / S10 / A12 / A21 / A21s / A52 / A51 / A71 / Note 20 ultra / Note 20 / Note 10 / Xiao Mi / Huawei / Pixel / Oneplus



Game console:

Switch Lite; PS5 Controller

Image: Overview of the cable's universal compatibility across various device categories.

Multiple Protection Design

Built-in 56Ω pull-up resistor ensures safety charging



Image: Detailed view of the cable's internal safety features, including the 56Ω pull-up resistor.

WARRANTY AND SUPPORT

For specific warranty information regarding your UGREEN USB C to USB C Cable, please refer to the documentation included with your product packaging or visit the official UGREEN website. UGREEN provides customer support for product inquiries, technical assistance, and warranty claims.

Official UGREEN Website: www.ugreen.com

