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UGREEN US701

UGREEN USB to USB C Adapter US701 Instruction Manual

Model: US701

1. PRODUCT OVERVIEW

The UGREEN USB to USB C Adapter is designed to convert a traditional USB-A port into a USB-C port, enabling compatibility with a wide range of modern USB-C devices and cables. This adapter supports high-speed data transfer up to 10Gbps and efficient charging, making it a versatile tool for connecting smartphones, tablets, flash drives, and other USB-C peripherals to laptops, computers, wall chargers, and car chargers.



Figure 1: UGREEN USB to USB C Adapters (3-pack).

2. SAFETY INFORMATION

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- Keep the adapter away from water and high humidity.
 - Avoid extreme temperatures.
 - Do not attempt to disassemble or repair the adapter.
 - Ensure proper ventilation when in use, especially during charging, as the adapter may become warm.
 - Use only with compatible devices and cables to prevent damage.

3. PACKAGE CONTENTS

- 3 x UGREEN USB to USB C Adapters (Model US701)

4. PRODUCT FEATURES

- **USB-A to USB-C Conversion:** Easily converts a USB-A port to a USB-C port.
- **High-Speed Data Transfer:** Supports up to 10Gbps data transfer rate (USB 3.0 standard).
- **Fast Charging:** Supports up to 3A charging. Note: Android phones support up to 18W fast charging, and Apple phones support up to 7.5W charging.
- **Durable Design:** Designed for up to 10,000 plug and unplug cycles with a high-quality chip for enhanced service life.
- **Compact & Portable:** Small form factor for easy transport and use.

Compact & Portable



Figure 2: Compact and portable design of the adapter.

5. SETUP AND CONNECTION

The UGREEN USB to USB C Adapter is designed for simple plug-and-play functionality. No drivers are required for most

operating systems.

5.1 Connecting for Charging

1. Insert the USB-A male end of the UGREEN adapter into a USB-A port on your charger (wall adapter, car charger, power bank, computer, etc.).
2. Connect your USB-C charging cable to the USB-C female port of the UGREEN adapter.
3. Connect the other end of your USB-C cable to your USB-C device (smartphone, tablet, etc.).

Fast Charging

Revive Your USB A Charger
Max Support 18W



Figure 3: Adapter used for fast charging a smartphone.

5.2 Connecting for Data Transfer

1. Insert the USB-A male end of the UGREEN adapter into an available USB-A port on your computer or laptop.
2. Connect your USB-C peripheral (e.g., external hard drive, flash drive, smartphone) to the USB-C female port of the

UGREEN adapter using a USB-C cable.

3. Your computer should recognize the connected device automatically.



Transfer Speed up to 10 Gbps

20X
faster than USB2.0

USB 3.0	10Gbps
USB 2.0	480mbps

Figure 4: Adapter facilitating high-speed data transfer.

Your browser does not support the video tag.

Video 1: Official UGREEN product demonstration of the USB to USB C Adapter's features, including charging and data transfer capabilities.

6. COMPATIBILITY

The UGREEN USB to USB C Adapter offers broad compatibility with various devices and operating systems.

6.1 USB-A Host Devices

- Laptops and Desktop Computers with USB-A ports
- USB Wall Chargers
- Car Chargers with USB-A ports
- Power Banks with USB-A ports
- Other devices with standard USB-A ports

6.2 USB-C Peripherals

- Smartphones: iPhone 16, 15, 14, 13, 12 Mini/Pro/Max, Samsung Galaxy S23, S24, A53, A54, and other USB-C enabled phones.
- Tablets: iPad Pro 2022/2021, iPad Air, iPad Mini 6/7, and other USB-C enabled tablets.
- Audio Devices: AirPods Pro 2/3, USB-C headphones (Note: USB-C headphone compatibility is supported on Windows 10/11 and macOS).
- Storage Devices: USB-C flash drives, USB-C external hard drives.
- Other USB-C peripherals and cables.

Wide Compatibility

USB 3.0



Laptop



Computer



USB Charger



Automobile



Car Charger



USB C



Mobile



iPad



USB C Stick



USB C Hard Drive



Headphones

Figure 5: Overview of compatible devices.

7. MAINTENANCE AND CARE

- Clean the adapter with a soft, dry cloth. Do not use liquid cleaners.

- Store the adapter in a cool, dry place when not in use.
- Avoid bending or twisting the adapter excessively, as this may damage internal components.
- Do not force the adapter into ports; ensure correct orientation before insertion.

8. TROUBLESHOOTING

8.1 Slow Data Transfer Speed

If the transfer speed does not reach the maximum 10Gbps, consider the following:

- **Reverse USB-C Cable:** The USB-C connector is reversible, but for optimal 10Gbps performance, try reversing the USB-C cable connector and re-plugging it into the adapter.
- **Cable Length:** Ensure the USB-C cable length is within 3.3 feet (1 meter) for best performance. Longer cables may reduce transfer speeds.
- **Device Support:** Verify that both your host device (computer) and the connected USB-C peripheral support 10Gbps (USB 3.0/3.1 Gen 2) speeds.

Attention



If the transfer speed doesn't reach 10Gbps max, please reverse the USB C cable connector to replug and ensure the cable length within 3.3FT

Figure 6: Troubleshooting slow data transfer by flipping the USB-C connector.

8.2 Device Not Recognized

- Ensure the adapter is fully inserted into the USB-A port of your host device.
- Ensure the USB-C cable is securely connected to both the adapter and your peripheral.

- Try connecting the USB-C peripheral directly to a USB-C port on your host device (if available) to rule out cable or peripheral issues.
- Test the adapter with a different USB-A port or a different host device.

9. SPECIFICATIONS

Attribute	Detail
Model Number	US701
Connector Type	USB-A Male to USB-C Female
Data Transfer Speed	Up to 10Gbps (USB 3.0/3.1 Gen 2)
Charging Output	Up to 3A (18W for Android, 7.5W for Apple)
Color	Black
Item Dimensions (L x W x H)	0.55 x 0.28 inches (approximate)
Item Weight	0.704 ounces
Manufacturer	Ugreen Group Limited
Country of Origin	China

10. WARRANTY AND SUPPORT

UGREEN products come with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official UGREEN website.

For technical support, troubleshooting assistance, or any product-related inquiries, please contact UGREEN customer service through their official website or the contact information provided on your product packaging.

Official UGREEN Website: www.ugreen.com

