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› UGREEN Mini USB Cable 3FT Instruction Manual

UGREEN 10355

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Model: 10355

1. INTRODUCTION

The UGREEN Mini USB Cable is designed to connect your USB-ready computer or USB hub to various devices equipped with a Mini B 5-Pin connector. This includes digital cameras, satellite navigation systems, GPS receivers, game controllers, dash cams, and more. It supports both high-speed data transfer and efficient power charging.



Figure 1.1: The UGREEN Mini USB Cable, featuring a standard USB-A connector on one end and a Mini USB-B connector on the other.

2. PRODUCT OVERVIEW

This Mini USB cable facilitates both data transfer and power charging for compatible devices. It is engineered for durability and reliable performance.

2.1 Key Features

- **Mini USB B to USB Connection:** Connects devices with a Mini B 5-Pin port to standard USB-A ports on computers or chargers.
- **High-Speed Data Transfer:** Supports data transfer speeds up to 480 Mbps, backward compatible with USB 1.1 (12 Mbps) and USB 1.0 (1.5 Mbps).
- **Efficient Power Charging:** Provides 2A power charging for devices with a Mini USB port.
- **Durable Construction:** Features an ultra-durable PVC jacket, reinforced SR (Strain Relief) stress joints, and

premium aluminum housing for enhanced longevity and reliability.

Multiple Protections

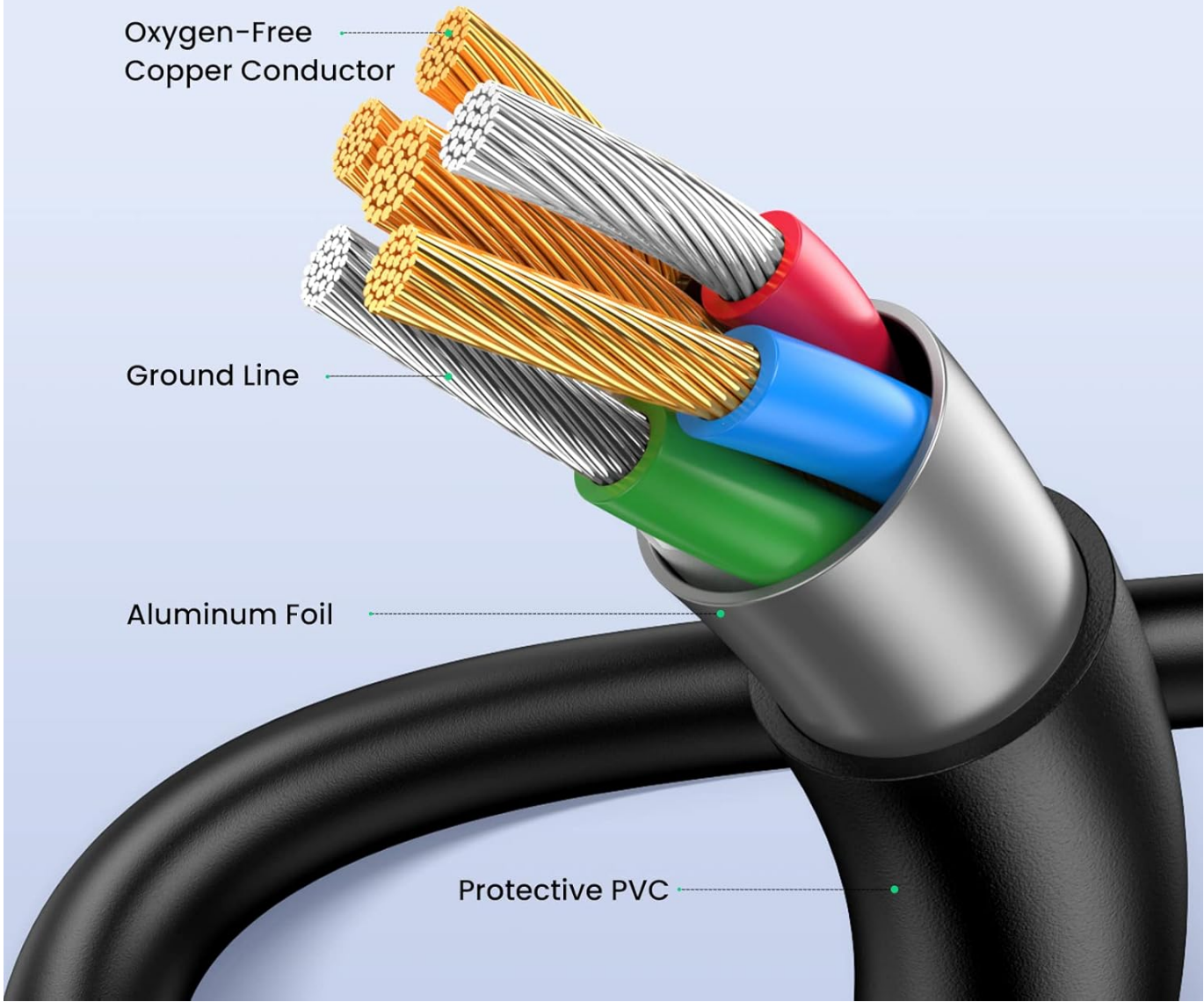


Figure 2.1: Illustration highlighting the premium quality features of the cable, including the durable PVC jacket and 24K gold-plated connectors, designed for a long lifespan.

Premium Quality

10000+ Lifespan

PVC Jacket

24K Gold-Plated



Figure 2.2: A cross-section diagram illustrating the multiple protective layers within the UGREEN Mini USB Cable, including oxygen-free copper conductors, ground line, aluminum foil shielding, and protective PVC jacket.

3. COMPATIBILITY

The UGREEN Mini USB Cable is widely compatible with a variety of devices that utilize a Mini B 5-Pin connector. Please note that this is a Mini USB cable and is not compatible with Micro USB ports.

3.1 Compatible Devices

- GoPro HERO HD, GoPro HERO 3+
- Sony Playstation-3 (PS3) controllers
- Digital Cameras: PowerShot ELPH, Rebel, EOS series
- Sat Navigation systems
- Garmin GPS Receivers

- Dash Cams
- MP3 Players
- Astro A40 / 50 headsets
- HTC devices (older models with Mini USB)
- Zoom Microphones
- Ti-84 calculators
- External Hard Drives (with Mini USB port)
- Other devices with a Mini B 5-Pin connector



Figure 3.1: A visual representation of the universal compatibility of the UGREEN Mini USB Cable, showing various devices that can connect via USB-A (laptops, PCs, car chargers, TVs) and Mini USB (cameras, dash cams, hard drives, GPS, gaming controllers, GoPro, MP3/MP4 players, calculators).

4. SETUP

Setting up your UGREEN Mini USB Cable is straightforward. Follow these steps to connect your devices.

4.1 Connecting for Data Transfer or Charging

1. Identify the Mini B 5-Pin port on your device (e.g., camera, GPS, game controller).
2. Gently insert the Mini USB-B connector of the UGREEN cable into the Mini B 5-Pin port on your device. Ensure it is oriented correctly to avoid damage.
3. Insert the standard USB-A connector of the UGREEN cable into an available USB-A port on your computer, USB hub, or a compatible USB wall charger/car charger.
4. Once connected, your device should begin charging or be recognized by your computer for data transfer, depending on the device's function and your computer's operating system.

5. OPERATING INSTRUCTIONS

The UGREEN Mini USB Cable functions as a conduit for both power and data. Its operation is largely dependent on the devices it connects.

5.1 Data Transfer

When connected to a computer, the cable enables high-speed data transfer. This is ideal for transferring photos, videos, and other files from your Mini USB-equipped device to your computer.

Save Your Time

Transmit photos as soon as it's done



Figure 5.1: A digital camera connected to a laptop via the UGREEN Mini USB Cable, demonstrating efficient photo transfer.

5.2 Power Charging

The cable supports 2A power charging, allowing you to recharge your compatible devices quickly and efficiently from a USB power source.

Without Worrying Your GPS Wearing Out

Keep charging your device In 5V 2A



Figure 5.2: A GPS device mounted in a car dashboard, being charged via the UGREEN Mini USB Cable, ensuring continuous power during navigation.

Enjoy Your Gaming Time While Charging



Figure 5.3: Two individuals enjoying a video game, with one of their controllers connected to a power source via the UGREEN Mini USB Cable for charging during gameplay.

6. MAINTENANCE

Proper care and maintenance will extend the lifespan of your UGREEN Mini USB Cable.

- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid sharp bends, kinks, or excessive pulling on the cable, especially near the connectors. Always grasp the connector head when plugging or unplugging, not the cable itself.
- **Cleaning:** If necessary, gently wipe the cable with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically inspect the cable and connectors for any signs of wear, damage, or corrosion. Discontinue use if damage is observed.

7. TROUBLESHOOTING

If you encounter issues with your UGREEN Mini USB Cable, consider the following common troubleshooting steps.

- **Device Not Charging:**

- Ensure both ends of the cable are securely connected.
- Verify that the power source (USB port, wall adapter) is functional.
- Check if your device's charging port is clean and free of debris.
- Confirm that your device requires a Mini USB cable, not a Micro USB or USB-C.

- **Data Transfer Issues:**

- Ensure the cable is firmly connected to both the device and the computer.
- Try a different USB port on your computer.
- Restart both your device and computer.
- Check your computer's device manager or system information to see if the connected device is recognized.
- Ensure your device's drivers are up to date on your computer.

- **Intermittent Connection:**

- Inspect the cable for visible damage (frays, cuts, bent connectors).
- Ensure the connectors are clean and free of dust or lint.
- Avoid placing heavy objects on the cable or bending it sharply during use.

8. SPECIFICATIONS

Feature	Description
Model Number	10355
Cable Type	USB 2.0 to Mini USB B
Connector Type	USB-A Male to Mini USB-B Male (5-Pin)
Data Transfer Speed	Up to 480 Mbps
Charging Output	2A (Amperes)
Cable Length	3.3 FT (1 Meter)
Jacket Material	PVC (Polyvinyl Chloride)
Conductor Material	Oxygen-Free Copper
Shielding	Aluminum Foil
Product Dimensions	0.71 x 7.17 x 5.2 inches (packaging); 1.41 ounces
Manufacturer	UGREEN GROUP LIMITED
First Available Date	October 30, 2014

Product Diagram



Figure 8.1: A diagram illustrating the dimensions of both the USB-A and Mini USB-B connectors of the UGREEN cable.

9. WARRANTY AND SUPPORT

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

9.1 Customer Support

If you have any questions, require technical assistance, or need to report an issue, please contact UGREEN customer support through their official channels. You can typically find contact information on the UGREEN website or through the retailer where the product was purchased.

For more information, visit the [UGREEN Store on Amazon](#).



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