UGREEN 30655

UGREEN Micro USB Cable Instruction Manual

Model: 30655

1. Introduction

This manual provides instructions for the UGREEN Micro USB Cable, Model 30655. This 3-foot (0.9 meter) cable is designed for efficient charging and high-speed data transfer for devices equipped with a Micro USB port. Its durable nylon braided construction and reinforced connectors ensure reliability and longevity.



Image 1.1: UGREEN Micro USB Cable, Model 30655.

2. Product Features

- **High-Speed Charging:** Supports Quick Charge 3.0 (QC3.0) and Samsung Adaptive Fast Charging (AFC) with up to 18W power delivery, enabling faster charging times compared to standard cables.
- **Fast Data Transfer:** Achieves data transfer speeds of up to 480 Mbps (0.48 Gigabits Per Second), allowing for quick syncing of files, photos, and videos.
- **Durable Construction:** Features a nylon braided exterior for enhanced durability and tangle resistance. The cable is designed to withstand over 10,000 bends.
- **Gold-Plated Connectors:** Equipped with corrosion-resistant, gold-plated connectors for optimal signal clarity and a secure, stable connection.

- **Reinforced Joints:** Connectors are designed with reinforced joints to prevent fraying and extend cable lifespan.
- **Universal Micro USB Compatibility:** Specifically designed for devices with a Micro USB port.

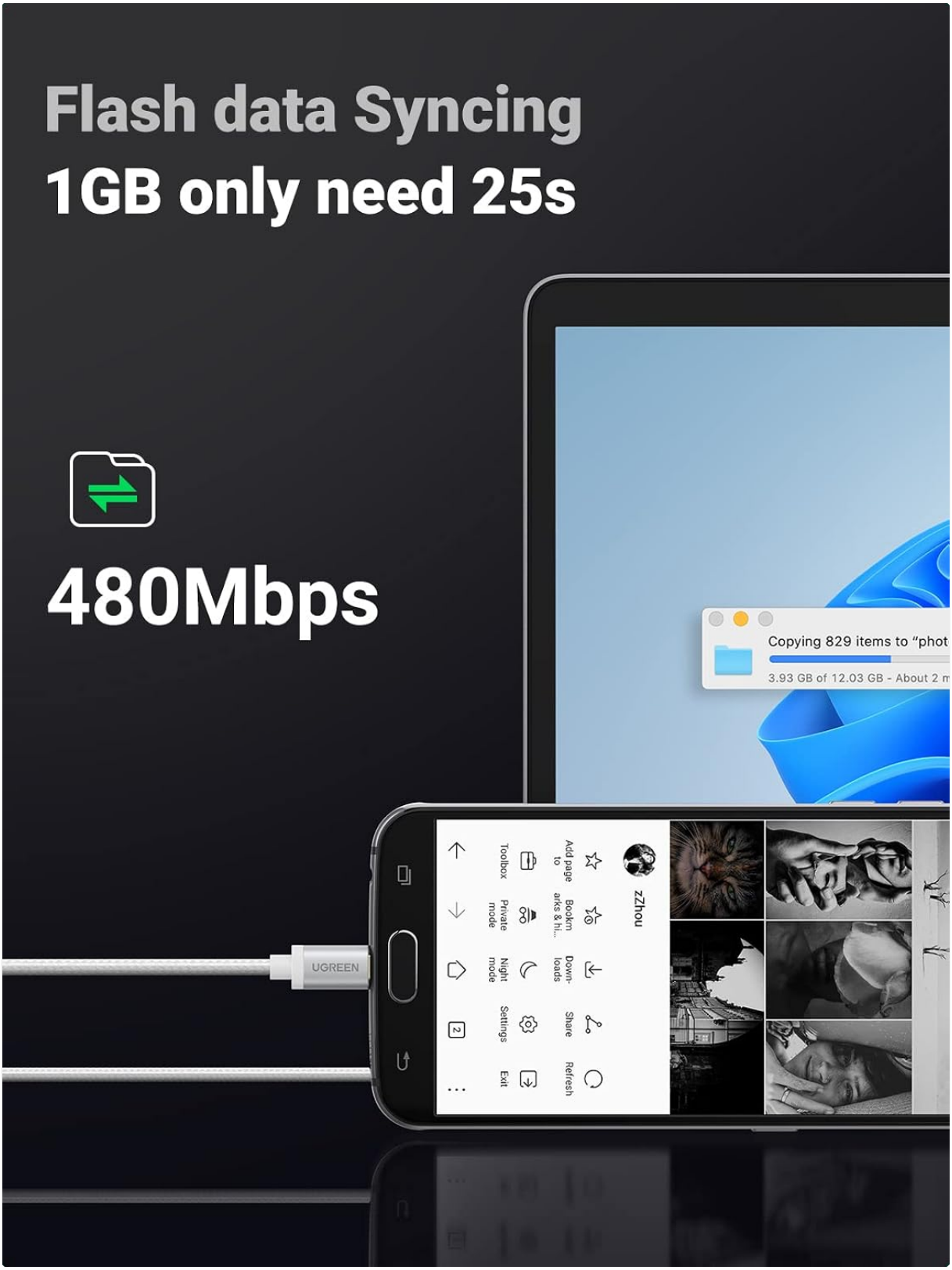


Image 2.1: Illustration of the cable's 18W fast charging capability.

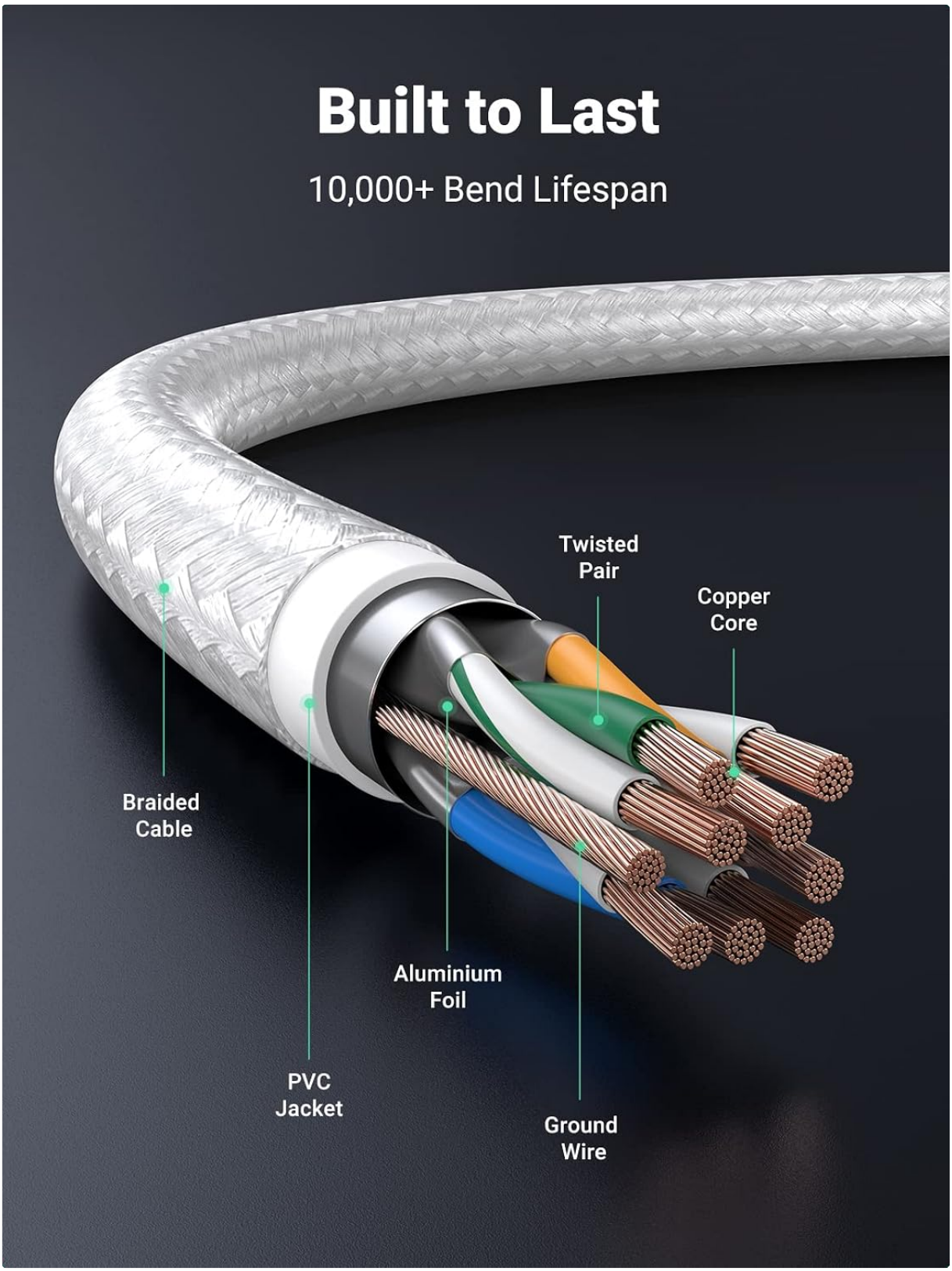


Image 2.2: Illustration of the cable's 480Mbps data syncing speed.



Image 2.3: Internal structure of the UGREEN Micro USB Cable, highlighting its durable components.



Image 2.4: Detailed view of the cable's braided jacket, gold-plated connectors, and reinforced joint for enhanced durability.

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Video 2.5: Official UGREEN video demonstrating the Micro USB cable's nylon braided design and fast charging capabilities.

3. Setup

To set up your UGREEN Micro USB Cable:

1. Identify the Micro USB port on your device (e.g., smartphone, tablet, controller). The Micro USB connector is trapezoidal with a wider bottom edge.
2. Gently insert the Micro USB connector into your device's Micro USB port. Ensure the connector is oriented correctly to avoid damage.
3. Insert the standard USB-A connector into a compatible USB power adapter (for charging) or a computer's USB port (for data transfer).



Image 3.1: Correct identification of a Micro USB connector for compatible devices.

4. Operating Instructions

4.1 Charging Your Device

Connect the Micro USB end to your device and the USB-A end to a compatible USB wall charger, car charger, or power bank. For fast charging, ensure your power adapter supports Quick Charge 3.0 or Samsung Adaptive Fast Charging and provides sufficient power (e.g., 5V/2.4A, 9V/2A, 12V/1.5A).

4.2 Transferring Data

Connect the Micro USB end to your device and the USB-A end to a computer's USB port. Your device should appear as a removable storage device or prompt you to select a connection mode (e.g., File Transfer, MTP). Follow your device's instructions to initiate data transfer.

5. Maintenance

- **Storage:** Store the cable in a clean, dry place away from extreme temperatures. Avoid tightly coiling or bending the cable at sharp angles to prevent internal damage.
- **Cleaning:** Use a soft, dry cloth to clean the cable and connectors. Do not use liquid cleaners or abrasive materials.
- **Handling:** Always grasp the connector head when plugging or unplugging the cable. Avoid pulling directly on the cable itself.

6. Troubleshooting

- **Device Not Charging:**
  - Ensure both ends of the cable are securely connected.
  - Verify the power adapter is functioning correctly and provides adequate power.
  - Test the cable with another device or power source to rule out a faulty cable or device port.
- **Slow Charging:**
  - Confirm your power adapter supports fast charging protocols (QC3.0, AFC) and is rated for the appropriate output.
  - Ensure your device also supports fast charging.
  - Avoid using the device heavily while charging, as this can slow down the process.
- **Data Transfer Issues:**
  - Ensure the cable is connected directly to a computer's USB port, not through a hub that may not support data transfer.
  - Check your device's settings to ensure it is set to 'File Transfer' or 'MTP' mode when connected to a computer.
  - Restart both your device and computer.

7. Specifications

Feature	Detail
Model Number	30655
Brand	UGREEN
Connector Type	Micro USB, USB-A
Cable Type	USB
Cable Length	3 Feet (approx. 0.9 meters)

Special Features	Fast Charging (QC3.0, AFC), Durable Nylon Braided
Data Transfer Rate	Up to 480 Mbps
Outer Material	Nylon
Maximum Voltage	20 Volts (DC)
Item Weight	1.06 ounces
Product Dimensions	7.4 x 4.8 x 0.5 inches (packaging)
Specification Met	USB-IF

8. Compatibility

The UGREEN Micro USB Cable is compatible with a wide range of devices featuring a Micro USB port, including but not limited to:

- **Smartphones:** Samsung Galaxy S7/S7 Edge/S6/S6 Edge/S5/S4/S3, Samsung Note 6/5/4/3, LG V10/G4/G3, Motorola Moto E/G series (Micro USB models), Huawei P8/P8 Lite, HTC, Sony, Blackberry, Nokia (Micro USB models).
- **Tablets:** Samsung Galaxy Tab A/S2/E/3/2/Pro/Kids, Nexus 10.
- **Gaming Controllers:** PS4 Controller, Xbox One Controller.
- **Other Devices:** Power Banks, Portable Bluetooth Speakers, MP3 Players, Digital Cameras, Camcorders, and other Micro USB connecting devices.

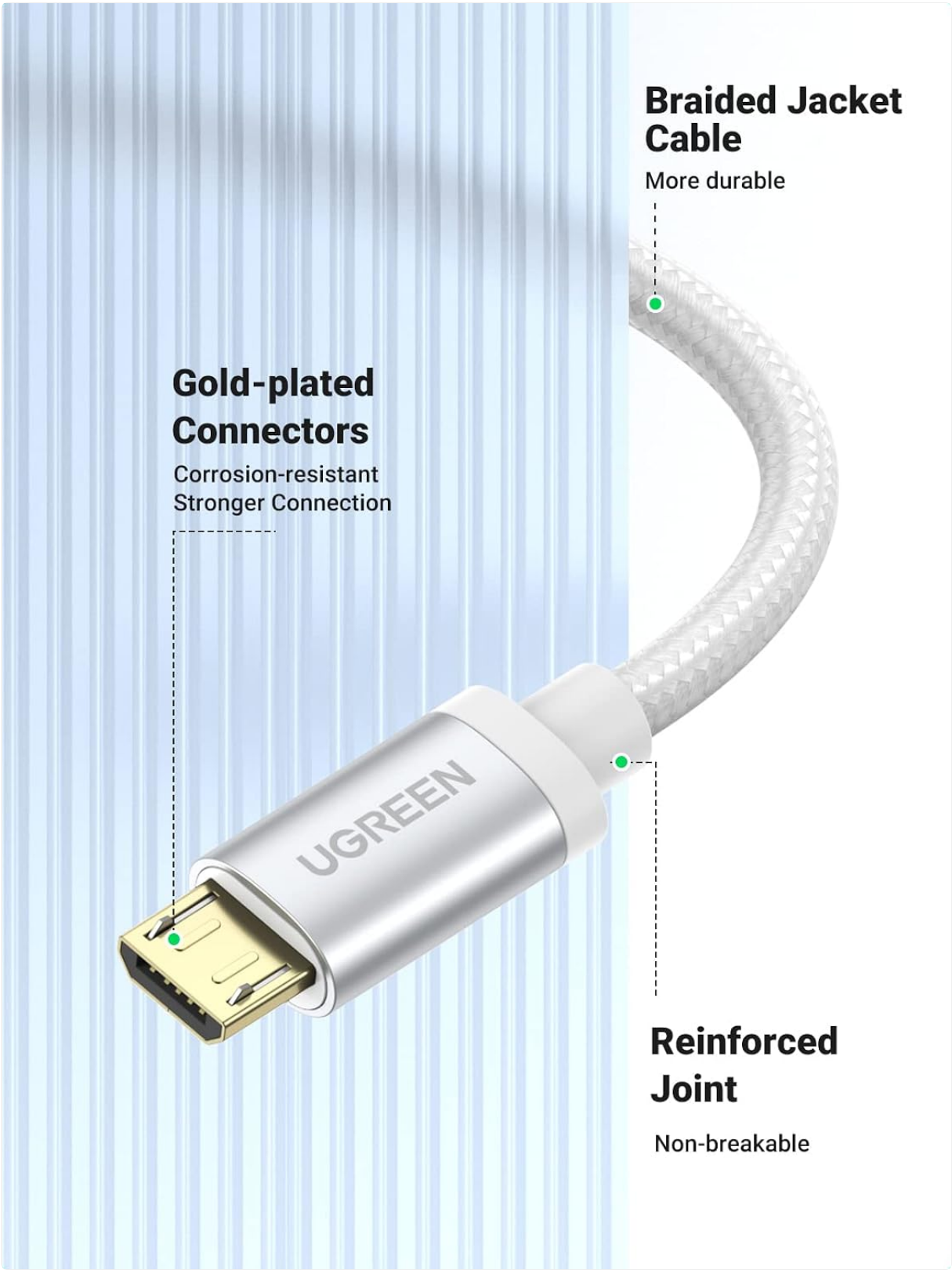


Image 8.1: Examples of devices compatible with the UGREEN Micro USB Cable.

9. Warranty and Support

UGREEN products are typically covered by a manufacturer's warranty. For specific warranty details, return policies, or technical support, please refer to the official UGREEN website or contact their customer service directly. Keep your purchase receipt for warranty claims.