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UGREEN 65095

UGREEN Magnetic USB-C SD Card Reader (Model 65095)

Instruction Manual

1. Product Overview

The UGREEN Magnetic USB-C SD Card Reader (Model 65095) is a versatile 3-in-1 device designed for efficient data transfer and charging. It features a magnetic attachment for stable use with compatible devices, supports high-speed SD 4.0 and UHS-II memory cards, and offers 100W Power Delivery passthrough charging.



Image 1.1: UGREEN Magnetic USB-C SD Card Reader connected to a smartphone.

2. Package Contents

Verify that all items are present in the package:

- 1 x USB-C 3-in-1 Card Reader
- 1 x USB-C Data Cable
- 1 x Magnetic Ring
- 1 x Instruction Manual



Image 2.1: The card reader, USB-C cable, magnetic ring, and manual included in the box.

3. Setup Instructions

Follow these steps to set up your UGREEN Magnetic USB-C SD Card Reader:

1. **Insert Memory Card:** Insert your SD or TF (MicroSD) memory card into the corresponding slot on the card reader. Ensure it is fully seated.
2. **Connect to Device:** Connect the card reader to your USB-C enabled device (e.g., iPhone 15/16 series, MacBook Air/Pro, iPad Air/Pro, Samsung Galaxy USB-C models) using the included USB-C data cable.
3. **Magnetic Attachment (Optional):**
    - For iPhone 15/16 series or devices with a MagSafe-compatible phone case, the card reader can be directly attached magnetically for stable use.
    - For other mobile phones, install the provided magnetic ring on the back of your phone or phone case to enable the magnetic adsorption function. Allow 24 hours for the adhesive to set if using the magnetic ring.

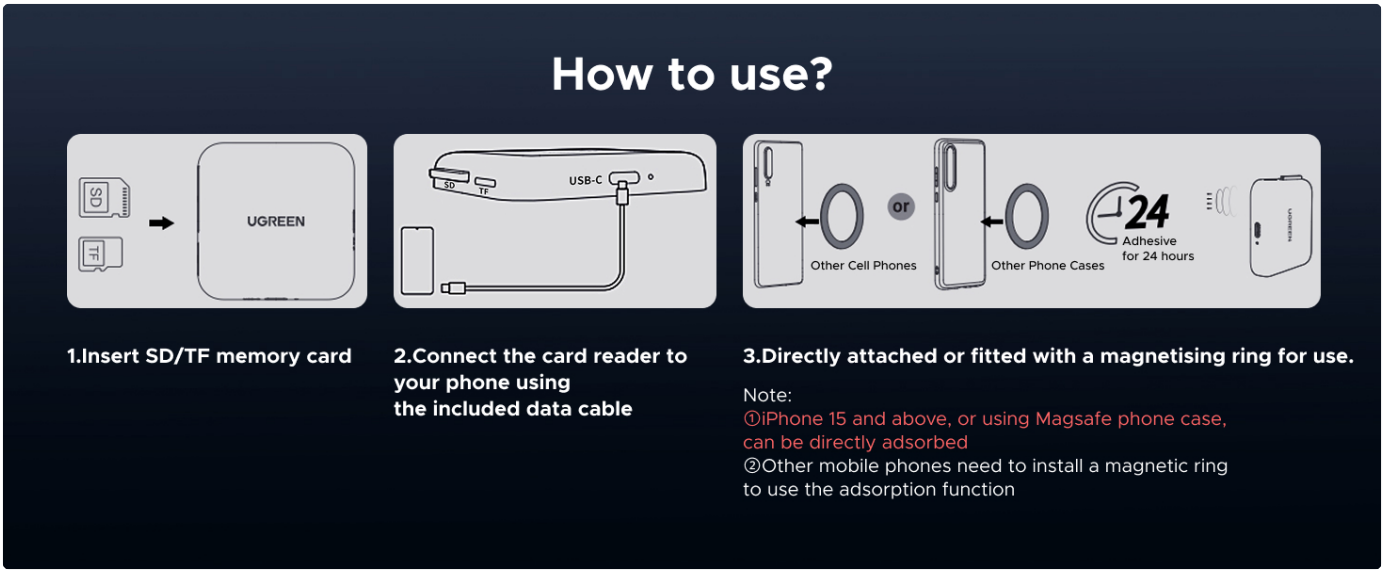


Image 3.1: Step-by-step guide for inserting memory cards, connecting the reader, and utilizing the magnetic feature.

4. Operating Instructions

4.1. Data Transfer

The card reader supports ultra-high-speed data transfer, making it ideal for large files like high-definition videos and photos.

- **High-Speed Performance:** Achieve transfer speeds up to 312MB/s with SD 4.0 and UHS-II compatible cards. It is fully compatible with older standard cards (104MB/s to 200MB/s) for stable data processing.
- **Instant Access:** Once connected, your device will recognize the memory card, allowing you to instantly access and transfer files.



Image 4.1: Comparison of data transfer speeds between SD 4.0 (UHS-II) and SD 3.0.



Image 4.2: Demonstrating quick file transfer from the card reader to a laptop.

4.2. Simultaneous Charging and Transfer

The card reader supports Power Delivery (PD) up to 100W, allowing you to charge your device while transferring data.

- **PD Passthrough:** Connect a USB-C power adapter to the dedicated charging port on the card reader. This allows your device to receive up to 100W of power while data transfer is in progress, preventing the phone's primary USB-C port from being occupied solely for charging.
- **Note:** The magnetic function of this product is for adsorption and fixation only, and does not provide charging. Charging requires connecting a power source to the charging port on the card reader.



Image 4.3: Illustrating simultaneous data transmission and 100W fast charging.



Image 4.4: Highlighting the 100W PD fast charging capability.

5. Compatibility

5.1. Universal USB-C Compatibility

The card reader is compatible with a wide range of USB-C enabled devices, including:

- iPhone 15/16 Series
- MacBook Air/Pro Series (USB-C Models)
- iPad Air/Pro Series (USB-C Models)
- Samsung Galaxy (USB-C Models)
- Other USB-C enabled laptops, tablets, and smartphones

5.2. Universal SD/TF Card Compatibility

The card reader features UHS-II SD and UHS-II TF (MicroSD) slots, supporting various memory card types:

- SD Cards: UHS-II SD, SDHC, SDXC
- MicroSD Cards: Micro SD, Micro SDHC, Micro SDXC
- Other: MMC, RS-MMC

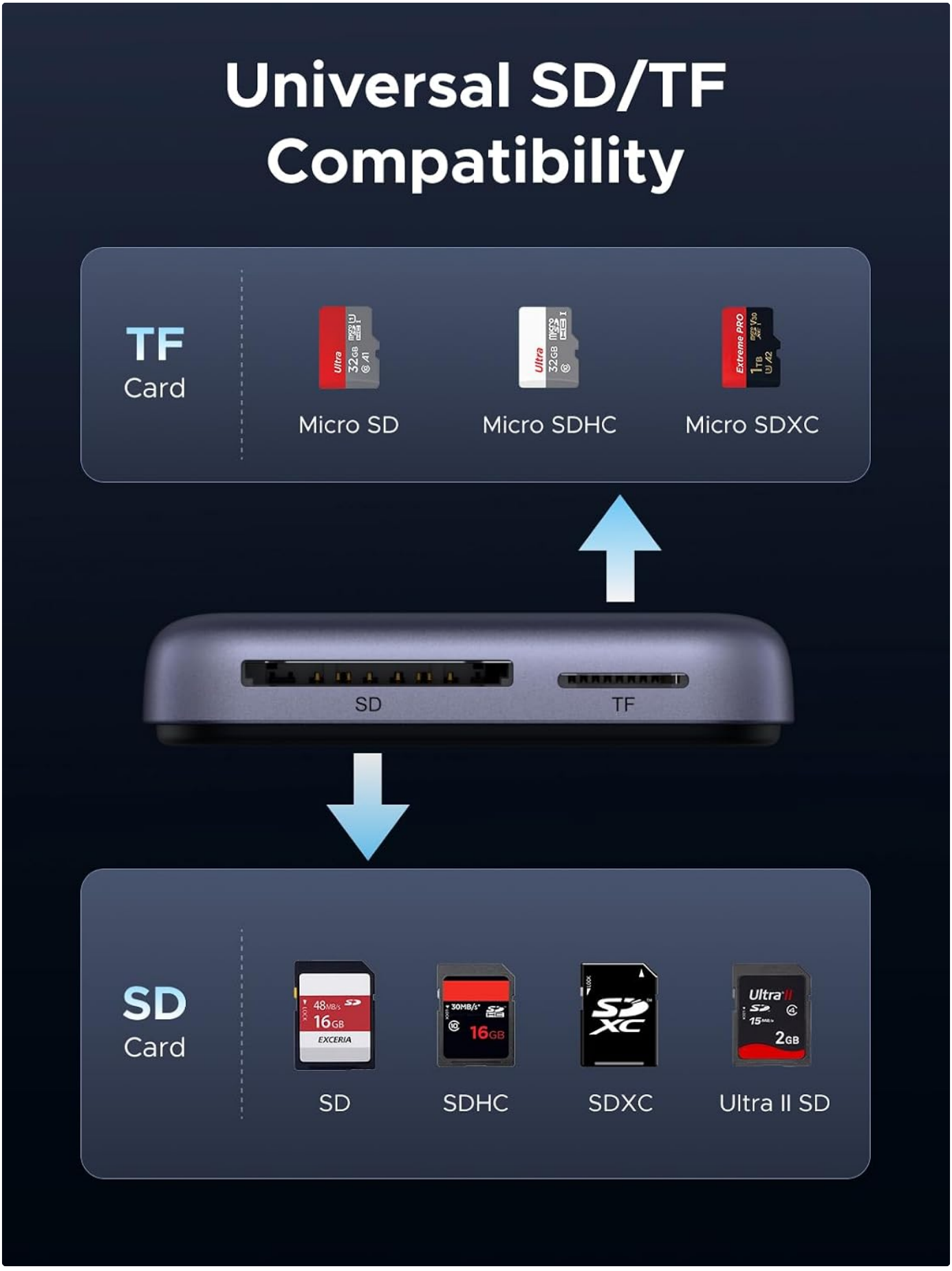


Image 5.1: Overview of supported TF (MicroSD) and SD card formats.

6. Maintenance

- Keep the device clean and free from dust and moisture.
- Avoid dropping the device or subjecting it to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.
- Store the device in a cool, dry place when not in use.

7. Troubleshooting

7.1. Device Not Recognized

- Ensure the USB-C cable is securely connected to both the card reader and your device.
- Try connecting the card reader to a different USB-C port or device to rule out port issues.
- Verify that the memory card is correctly inserted into the card reader.
- Restart your connected device.

7.2. Slow Data Transfer Speed

- Ensure you are using a high-speed memory card (UHS-II recommended for optimal performance).
- Confirm that your device's USB-C port supports the required data transfer speeds.
- Avoid running multiple data-intensive applications simultaneously during transfer.

7.3. Charging Not Working

- Ensure a compatible USB-C PD power adapter is connected to the dedicated charging port on the card reader.
- Verify that the power adapter and cable are functioning correctly.
- Check if your device supports USB PD charging.

8. Specifications

Feature	Specification
Brand	UGREEN
Model Number	65095
Product Dimensions	6.1 x 6.1 x 1.25 cm
Item Weight	90 g
Data Transfer Rate	Up to 312 MB/s
Hardware Interface	USB 3.0 Type-C
Media Type Supported	MMC, MicroSD, SD Card (UHS-II compatible)
Special Features	Magnetic attachment, 100W PD Passthrough Charging
Battery Use	No

9. Warranty and Support

UGREEN provides the following for this product:

- **24-Month Quality Warranty:** Your product is covered by a 24-month quality warranty from the date of purchase.
- **Customer Support:** For any inquiries or assistance, please contact UGREEN customer support. We aim to provide prompt support within 24 hours.

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