Transcend 8GB SDHC Class 4 Flash Card

Transcend 8GB SDHC Class 4 Flash Card User Manual

Model: 8GB SDHC Class 4 Flash Card

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1. INTRODUCTION

This manual provides instructions for the proper use and care of your Transcend 8GB SDHC Class 4 Flash Card. This Secure Digital High Capacity (SDHC) memory card is designed for reliable data storage in compatible devices, primarily digital cameras. It offers 8GB of storage capacity and a Class 4 speed rating, suitable for standard photo and video recording.

Image 1.1: Transcend 8GB SDHC Class 4 Flash Card. This image displays the front of the memory card, showing the Transcend brand logo, 8GB capacity, SDHC type, and Class 4 speed rating.

2. SETUP

2.1 Inserting the Memory Card

1. **Identify the SD Card Slot:** Locate the memory card slot on your compatible device (e.g., digital camera, camcorder, card reader). Refer to your device's user manual for the exact location.

2. **Orient the Card:** Hold the Transcend SDHC card with the metal contacts facing towards the device and the notched corner aligned with the slot.

3. **Insert the Card:** Gently push the card into the slot until it clicks into place. Do not force the card, as this may damage the card or the device.

4. **Verify Insertion:** Most devices will display an icon or message indicating that a memory card has been detected.

2.2 Formatting the Memory Card (Optional, but Recommended for New Cards)

Formatting prepares the memory card for use with your specific device and erases all existing data. It is recommended to format new cards before first use and whenever you wish to clear all data.

1. **Insert the Card:** Ensure the SDHC card is properly inserted into your device.

2. **Access Device Menu:** Turn on your device and navigate to the menu settings. Look for options related to "Storage," "Memory Card," or "Format."

3. **Select Format:** Choose the "Format" or "Erase" option for the memory card. Confirm your selection when prompted.

4. **Wait for Completion:** Do not remove the card or turn off the device during the formatting process.

Note: Formatting will permanently delete all data on the card. Back up any important files before proceeding.

3. OPERATING INSTRUCTIONS

3.1 Storing Data

Once inserted and formatted, your Transcend SDHC card will function as the primary storage for your compatible device. Photos, videos, and other data captured or saved will be written directly to the card.

- **Digital Cameras:** When taking photos or recording videos, the data will be saved to the SDHC card.
- **Other Devices:** For devices like camcorders or portable media players, refer to their specific instructions for saving content to an SDHC card.

3.2 Transferring Data to a Computer

To access or transfer data from the SDHC card to a computer:

1. **Remove the Card Safely:** Always ensure the device is powered off or the card is safely ejected via the device's menu before physical removal.

2. **Use a Card Reader:** Insert the SDHC card into a compatible SD card reader connected to your computer.

3. **Access Files:** The card will appear as a removable drive on your computer. You can then copy, move, or delete files as needed.

3.3 Write Protection Switch

The Transcend SDHC card features a small write-protection switch on its side. Sliding this switch to the "Lock" position prevents new data from being written to the card and existing data from being deleted or modified. Slide it to the "Unlock" position to enable writing and deleting.

4. MAINTENANCE

- **Handle with Care:** Avoid bending, dropping, or applying excessive force to the memory card.
- **Protect Contacts:** Do not touch the metal contacts on the back of the card. Keep them clean and free from dust or debris.
- **Storage:** Store the card in its protective case or a suitable storage solution when not in use to prevent damage.
- **Temperature and Humidity:** Avoid exposing the card to extreme temperatures, direct sunlight, or high humidity.
- **Water Resistance:** This card features a waterproof design. However, it is recommended to dry the card thoroughly if it comes into contact with water before inserting it into a device.
- **Safe Removal:** Always ensure your device is powered off or the card is safely ejected through the device's software

before physically removing the card. This prevents data corruption.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Card not recognized by device.	- Incorrect insertion. - Card is dirty or damaged. - Device incompatibility (e.g., device does not support SDHC). - Card is not formatted.	- Re-insert the card correctly. - Clean contacts with a soft, dry cloth. - Verify device compatibility with SDHC cards. - Format the card using a compatible device or computer.
Cannot write or delete files.	- Write-protection switch is locked. - Card is full. - Card error.	- Slide the write-protection switch to the "Unlock" position. - Delete unnecessary files or transfer them to another storage. - Try formatting the card (*Note: This will erase all data*).
Slow data transfer speeds.	- Device or card reader limitation. - Card fragmentation.	- Ensure your device and card reader support higher speed classes if desired. - Format the card to optimize performance (*Note: This will erase all data*).

6. SPECIFICATIONS

Feature	Detail
Brand	Transcend
Model (Item Model Number)	FINEPIX S5700-KSD48G (Refers to a compatible kit/camera model)
Flash Memory Type	SDHC (Secure Digital High Capacity)
Memory Storage Capacity	8 GB
Speed Class	Class 4
Hardware Interface	SDHC
Compatible Devices	Cameras and other devices supporting SDHC cards
Special Feature	Waterproof
Product Dimensions (L x W x H)	0.94 x 0.08 x 1.26 inches (24 x 2.1 x 32 mm approx.)
Item Weight	0.071 ounces (2 grams approx.)
UPC	876544800822
ASIN	B00P2N732S

7. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the official Transcend website. Warranty terms and conditions may vary by region and product. Keep your proof of purchase for warranty claims.

Manufacturer: Transcend Information, Inc.

Website: www.transcend-info.com