Transcend LUMIX DMC-ZS8-KSD48G

Transcend 8GB SDHC Class 4 Memory Card User Manual

Model: LUMIX DMC-ZS8-KSD48G

INTRODUCTION

This manual provides essential instructions for the proper use and care of your Transcend 8GB SDHC Class 4 Memory Card. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

Image: Front view of the Transcend 8GB SDHC Class 4 Memory Card, showing the brand name, capacity, and speed class.

SETUP

To begin using your Transcend SDHC memory card, follow these steps:

1. **Check Device Compatibility:** Ensure your device (e.g., digital camera, camcorder, card reader) supports SDHC (Secure Digital High Capacity) memory cards. SDHC cards are not compatible with standard SD card slots that do

not support SDHC.

2. **Insert the Card:** Locate the memory card slot on your device. Gently insert the Transcend SDHC card into the slot with the gold contacts facing the correct direction, usually downwards or towards the back of the device. Push until it clicks into place. Do not force the card.

3. **Formatting (Optional but Recommended):** For first-time use or if experiencing issues, it is recommended to format the card using your device's internal formatting function. This prepares the card for optimal performance with your specific device.

   - *Warning:* Formatting will erase all data on the card. Back up any important files before proceeding.
   - Refer to your device's user manual for specific instructions on how to format a memory card.

OPERATING THE MEMORY CARD

Once the card is inserted and formatted, it is ready for use.

- **Saving Data:** When taking photos, recording videos, or saving files, your device will automatically store them on the inserted SDHC card.

- **Accessing Data:** To access files, connect your device to a computer, or insert the card into a compatible card reader. The card will appear as a removable drive.

- **Write Protection Switch:** The Transcend SDHC card features a small "LOCK" switch on its left side.

   - When the switch is in the **down (locked)** position, data cannot be written to or deleted from the card. This protects your data from accidental erasure.
   - When the switch is in the **up (unlocked)** position, you can freely write, delete, and modify data on the card.

Image: Close-up of the Transcend SDHC card, highlighting the "LOCK" switch on the side.

- **Removing the Card:** Always ensure your device is powered off or that the card is safely ejected through the device's menu before physically removing it. This prevents data corruption.

MAINTENANCE AND CARE

Proper care extends the life of your memory card and protects your data.

- **Physical Protection:** Store the card in its protective case when not in use to prevent damage from dust, moisture, and static electricity. Avoid bending or dropping the card.
- **Temperature:** Avoid exposing the card to extreme temperatures (hot or cold) or direct sunlight for prolonged periods.
- **Cleaning:** If necessary, gently wipe the gold contacts with a clean, dry, lint-free cloth. Do not use liquids or abrasive materials.
- **Data Backup:** Regularly back up important data from your memory card to a computer or other storage device to prevent data loss.

TROUBLESHOOTING

If you encounter issues with your Transcend SDHC card, consider the following:

- **Card Not Recognized:**

  - Ensure the card is fully inserted into the slot.
  - Check if your device supports SDHC cards.
  - Try inserting the card into a different compatible device or card reader.
  - Restart your device.

- **Cannot Write/Delete Files:**

  - Check the write protection "LOCK" switch on the side of the card. Ensure it is in the unlocked (up) position.
  - The card might be full. Transfer files to another storage device to free up space.

- **Slow Performance:**

  - Ensure your device supports Class 4 speed or higher for optimal performance.
  - Consider formatting the card (after backing up data) to refresh its file system.

- **Data Corruption:**

  - Always safely eject the card from your device or computer before physical removal.
  - Avoid powering off your device while data is being written to the card.

If problems persist, contact Transcend customer support or refer to their official website for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	Transcend
Model Number	LUMIX DMC-ZS8-KSD48G
Capacity	8 GB
Flash Memory Type	SDHC (Secure Digital High Capacity)
Speed Class	Class 4

Feature	Detail
Hardware Interface	SDHC
Compatible Devices	Camera, other SDHC-compatible devices
Dimensions (L x W x H)	1.26 x 0.94 x 0.08 inches (32 x 24 x 2.1 mm)
Item Weight	0.071 ounces (2 Grams)
UPC	876544754286

WARRANTY AND SUPPORT

Transcend products are designed for reliability and performance. For detailed warranty information and customer support, please visit the official Transcend website.

- **Official Website:** www.transcend-info.com

- **Customer Service:** Refer to the support section on the Transcend website for contact information, FAQs, and driver downloads.

Note: Warranty terms may vary by region. Please retain your proof of purchase for warranty claims.