Transcend Coolpix P50-KSD2GB

Transcend 2GB Standard Secure Digital (SD) Memory Card User Manual

Model: Coolpix P50-KSD2GB

INTRODUCTION

This manual provides instructions for the proper use and care of your Transcend 2GB Standard Secure Digital (SD) Memory Card. This SD card is designed to provide reliable data storage for compatible electronic devices, such as digital cameras and camcorders. Please read this manual thoroughly before using the product to ensure optimal performance and data integrity.

SETUP

1. Inserting the SD Card

To insert the SD card into a compatible device (e.g., digital camera, camcorder):

1. Locate the memory card slot on your device. Refer to your device's instruction manual for the exact location.
2. Ensure the device is powered off before inserting or removing the memory card.
3. Hold the SD card with the metal contacts facing towards the device and the beveled corner aligned with the slot.
4. Gently push the card into the slot until it clicks into place. Do not force the card.

Image: A 2GB SD memory card, illustrating its physical appearance and the lock switch. This image is for illustrative purposes and may show a different brand (Synergy Digital) than the Transcend product.

2. Formatting the SD Card

It is recommended to format a new SD card or an SD card that has been used in another device before its first use in a new device. Formatting prepares the card for use with your specific device and can resolve potential compatibility issues.

- Insert the SD card into your device.
- Power on the device.
- Navigate to the device's menu settings and locate the "Format" or "Erase" option for the memory

card.

- **Warning:** Formatting will permanently delete all data on the card. Ensure you have backed up any important files before proceeding.

- Confirm the formatting process.

OPERATING

1. Saving Data

Once the SD card is inserted and formatted, your device will automatically use it for storing data. For example, in a digital camera, photos and videos will be saved directly to the card.

Image: A digital camera set up for photography, with various SD cards displayed. This illustrates the primary use of the memory card for capturing and storing digital media.

2. Accessing Data

To access data stored on the SD card:

- **Via Device:** Most devices allow you to view, playback, or manage files directly from the SD card through their built-in interface.

- **Via Computer:**

  a. Remove the SD card safely from your device (see "Removing the SD Card Safely").

  b. Insert the SD card into a computer's SD card reader slot or an external card reader connected to your computer.

  c. The card should appear as a removable drive. You can then copy, move, or delete files as needed.

3. Removing the SD Card Safely

Always ensure the device is not actively writing or reading data from the card before removal. Improper removal can lead to data corruption or damage to the card/device.

- **From Device:** Power off the device. Gently push the SD card further into its slot until it springs out slightly, then pull it out.
- **From Computer:** Use the "Safely Remove Hardware" option (Windows) or drag the drive icon to the Trash/Eject (macOS) before physically removing the card from the card reader.

MAINTENANCE

1. Physical Care

- Avoid exposing the card to extreme temperatures, direct sunlight, moisture, or strong electromagnetic fields.
- Do not bend, drop, or apply excessive force to the card.
- Keep the metal contacts clean and free from dust or dirt. Use a soft, dry cloth if cleaning is necessary.
- Store the card in a protective case when not in use.

Image: A 2GB SD memory card, emphasizing its robust design for stability, reliability, and durability.

2. Data Care and Lock Switch

- **Regular Backups:** Periodically back up important data from your SD card to a computer or other storage device to prevent data loss.
- **Lock Switch:** The small switch on the side of the SD card is a write-protection lock.

  - When the switch is in the "Lock" (down) position, data cannot be written to or deleted from the card. This protects your data from accidental modification.
  - When the switch is in the "Unlock" (up) position, data can be written, deleted, and modified.

  Ensure the switch is in the correct position for your intended operation.

TROUBLESHOOTING

- **Card Not Recognized:**

  - Ensure the card is fully inserted into the slot.
  - Check the lock switch; if it's in the "Lock" position, some devices may not recognize it or will only allow read access.

- Try inserting the card into another compatible device or card reader to rule out a device-specific issue.
- Clean the metal contacts on the card with a soft, dry cloth.

- **Error Messages (e.g., "Card Error", "Write Protected"):**

  - "Write Protected" usually means the lock switch is in the "Lock" position. Move it to "Unlock".
  - "Card Error" can indicate corruption. Try formatting the card (after backing up data if possible). If errors persist, the card may be faulty.

- **Slow Performance:**

  - Ensure your device supports the speed class of the SD card.
  - The card may be nearly full. Free up space by transferring files to another storage device.
  - Fragmented data can slow down performance. Formatting the card can help, but remember to back up data first.

- **Data Loss:**

  - Immediately stop using the card to prevent overwriting lost data.
  - Consult data recovery software or a professional data recovery service.
  - Regular backups are the best prevention against data loss.

SPECIFICATIONS

Feature	Detail
Brand	Transcend
Model Number	Coolpix P50-KSD2GB
Flash Memory Type	SD (Secure Digital)
Memory Storage Capacity	2 GB
Hardware Interface	Secure Digital Card
Compatible Devices	Camera (e.g., Nikon Coolpix P50)
Product Dimensions	0.94 x 0.08 x 1.26 inches
Item Weight	0.16 ounces (4.54 g)
Special Feature	Lightweight
UPC	876544215886

WARRANTY AND SUPPORT
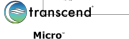
Your Transcend 2GB Standard Secure Digital (SD) Memory Card is covered by the manufacturer's warranty. For specific warranty terms, conditions, and duration, please refer to the documentation included with your purchase or visit the official Transcend website.

For technical support, product inquiries, or warranty claims, please contact Transcend customer service through their official support channels. Contact information can typically be found on the Transcend website or product packaging.

Related Documents - Coolpix P50-KSD2GB

	[Transcend Micro Software User Guide](#) User guide for the Transcend Micro CPAP device software, detailing configuration, compliance management, data reporting, and contact information for Transcend Inc.
	[Transcend JetFlash Vault 100 User Manual - Secure USB Flash Drive](#) Official user manual for the Transcend JetFlash Vault 100, detailing how to set up passwords, use the device on Windows and Mac, access settings, and find support. Learn about secure portable storage.
	[Transcend Micro CPAP Machine Quick Guide](#) A quick guide to setting up and using the Transcend Micro Continuous Positive Airway Pressure (CPAP) device, including information on its features, operation, and maintenance.
	[Transcend Micro CPAP User Manual](#) User manual for the Transcend Micro CPAP device, covering setup, operation, maintenance, troubleshooting, and technical specifications.
	[Transcend 40W Sun-Watt Solar Charger User Manual - Portable Power Solution](#) Comprehensive user manual for the Transcend 40W Sun-Watt™ Solar Charger. Learn about its features, intended use with the PowerAway™ Battery for CPAP devices, charging procedures, maintenance, technical specifications, and warranty information.

[Transcend Micro CPAP Quick Guide: Setup, Operation, and Troubleshooting](#)
This quick guide provides essential information for the Transcend Micro CPAP device, including setup instructions, operating procedures, comfort features, app connectivity, troubleshooting tips, safety warnings, and maintenance guidelines.