Transcend TS2GUSDC

Transcend TS2GUSDC 2GB MicroSD Flash Memory Card User Manual

Model: TS2GUSDC

INTRODUCTION

This manual provides comprehensive instructions for the use and maintenance of your Transcend TS2GUSDC 2GB MicroSD Flash Memory Card. Designed for high-performance results, this memory card is ideal for digital cameras, smartphones, and other handheld devices, offering reliable and portable storage for your valuable data.

PRODUCT OVERVIEW

Image: The Transcend 2GB MicroSD card, a compact black memory card with "Transcend 2GB microSD" printed on its surface.

Image: The Transcend 2GB MicroSD card displayed in its retail packaging, featuring the Transcend logo and "microSD 2GB" text.

The Transcend TS2GUSDC is a 2GB MicroSD Flash Memory Card, designed to provide additional storage for a variety of electronic devices. Its compact form factor makes it highly portable and suitable for use in smartphones, digital cameras, tablets, and other compatible devices.

Key features include:

- **Capacity:** 2GB, providing ample space for photos, videos, music, and documents.

- **Speed:** Class 10 rating with read speeds of up to 4MB/s, ensuring smooth data transfer and reliable performance for daily use.
- **Durability:** Designed to be water and temperature resistant, offering enhanced protection for your data in various environments.
- **Compatibility:** Compatible with a wide range of devices that support microSD cards.

Product Overview Video

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Video: A brief overview of the Transcend 2GB MicroSD card, highlighting its compact size, durability, and compatibility with various devices. It demonstrates the card's physical appearance and mentions its read speed and resistance features.

SETUP

To begin using your Transcend 2GB MicroSD card, follow these steps:

1. **Identify Slot:** Locate the microSD card slot on your device (smartphone, camera, tablet, etc.). This slot is typically small and may be covered by a protective flap.

2. **Insert Card:** Gently insert the microSD card into the slot with the gold contacts facing down or as indicated by the device's manual. Push until you hear a click, indicating it is securely seated. Do not force the card, as this may cause damage.

3. **Device Recognition:** Your device should automatically detect the new storage. A notification may appear, or the card may be listed under storage settings.

4. **Formatting (Optional but Recommended):** For optimal performance and compatibility, especially with new devices or if you experience issues, it is recommended to format the card using your device's built-in formatting utility.
   - Navigate to your device's storage settings.
   - Select the newly inserted microSD card.
   - Choose the "Format" or "Erase SD card" option.
   - Confirm the action. **Note:** Formatting will erase all data on the card. Ensure any important data is backed up before proceeding.

OPERATING INSTRUCTIONS

Once the microSD card is installed and recognized by your device, you can use it to store various types of data:

- **Photos and Videos:** Set your camera or smartphone to save photos and videos directly to the microSD card. This is typically an option within the camera app or device settings.

- **Music and Documents:** Transfer music files, documents, and other media from your computer or internal device storage to the microSD card. This can usually be done via a file manager application on your device or by connecting your device to a computer.

- **Application Data:** Some applications allow you to store their data or even move the entire app to the microSD card, freeing up internal storage. Check individual app settings for this functionality.

- **Data Transfer:** To transfer data to or from the card using a computer, you can either connect your device directly to the computer via USB or remove the microSD card and insert it into a compatible card reader connected to your computer.

MAINTENANCE

Proper care and maintenance will extend the lifespan of your Transcend MicroSD card and protect your data:

- **Handle with Care:** Avoid bending, dropping, or applying excessive force to the card.

- **Keep Contacts Clean:** The gold contacts on the card should be kept clean and free of dust or debris. If necessary, gently wipe them with a soft, lint-free cloth.

- **Proper Ejection:** Always safely eject the card from your device or computer before physically removing it. This prevents data corruption. For devices, use the "Unmount SD card" option in settings. For computers, use the "Safely Remove Hardware" option.

- **Storage:** When not in use, store the card in a protective case to prevent damage from static electricity, dust, or physical impact.

- **Environmental Protection:** While the card is water and temperature resistant, prolonged exposure to extreme conditions (e.g., submersion in water, direct sunlight, very high or low temperatures) should be avoided.

- **Regular Backups:** Periodically back up important data from your microSD card to another storage medium (e.g., computer hard drive, cloud storage) to prevent data loss.

TROUBLESHOOTING

If you encounter issues with your Transcend 2GB MicroSD card, consider the following troubleshooting steps:

- **Card Not Recognized:**
  - Ensure the card is fully and correctly inserted into the device's slot.
  - Restart your device.
  - Test the card in another compatible device or a different card reader to determine if the issue is with the card or the original device.
  - Check for dust or debris on the card's contacts or within the device's slot.

- **Slow Data Transfer:**
  - Ensure your device and card reader (if used) support Class 10 speeds.
  - Avoid running multiple demanding applications during data transfer.
  - Format the card (backing up data first) to resolve potential fragmentation issues.

- **Data Corruption or Errors:**
  - Always safely eject the card before removal.
  - Run a disk check or error-checking utility on the card via a computer.
  - If issues persist, reformat the card. If the problem continues after reformatting, the card may be faulty.

- **Device Specific Issues (e.g., Roku 3, 3D Printers):** Some older or specialized devices may have specific compatibility requirements for SD cards (e.g., requiring non-SDHC cards or specific formatting like FAT32). Refer to your device's manual for specific recommendations.

SPECIFICATIONS

Feature	Detail
Brand	Transcend
Model Number	TS2GUSDC
Flash Memory Type	Micro SD

Feature	Detail
Memory Storage Capacity	2 GB
Read Speed	4 MB/s
Write Speed	4 MB/s
Secure Digital Association Speed Class	Class 10
Hardware Interface	microSDHC (Note: While listed as microSDHC, this 2GB card is technically microSD. The specification might be a general category.)
Special Feature	Lightweight
Item Weight	0.4 Grams (approx. 0.014 ounces)
Product Dimensions	5.1 x 3.2 x 1 inches (packaging dimensions)
Country of Origin	Taiwan
UPC	760557812937

WARRANTY AND SUPPORT

The Transcend TS2GUSDC 2GB MicroSD Flash Memory Card comes with a**Limited Warranty**. For specific terms and conditions of the warranty, please refer to the warranty information included with your product packaging or visit the official Transcend website.

For technical support, product inquiries, or warranty claims, please contact Transcend customer service through their official website or the contact information provided in your product documentation. You can also visit the Transcend Store on Amazon for more information and resources.