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## Transcend 64GB microSDHC Memory Card

# Transcend 64GB microSDHC Memory Card User Manual

Model: 64GB microSDHC Memory Card with SD Adapter

## 1. INTRODUCTION

This manual provides essential information for the proper use, installation, and maintenance of your Transcend 64GB microSDHC Memory Card. This high-capacity memory card is designed for reliable data storage in compatible devices such as smartphones, digital cameras, and other portable electronics.

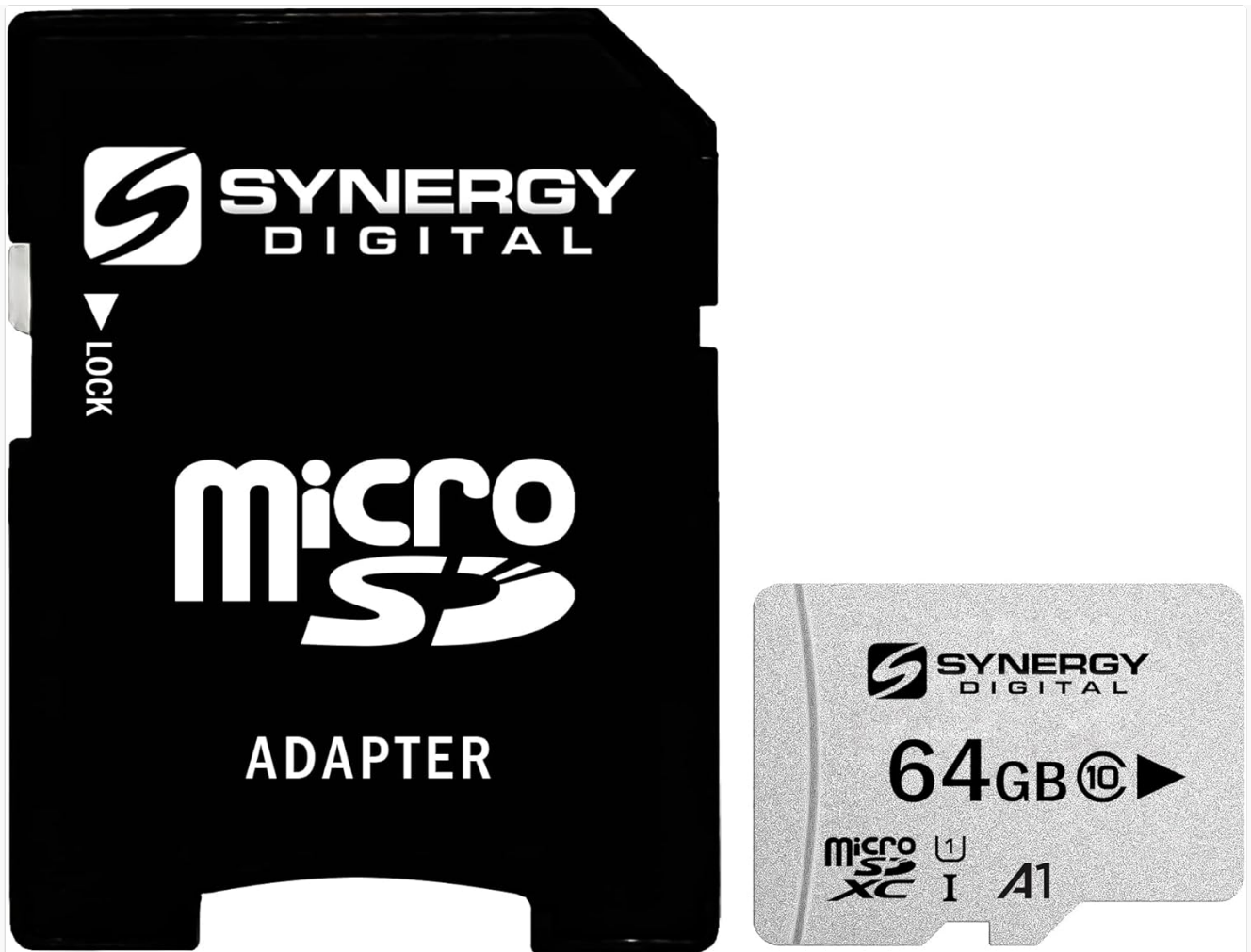


Image 1.1: The Transcend 64GB microSDHC Memory Card shown with its included SD adapter.

## 2. SETUP AND INSTALLATION

To begin using your Transcend 64GB microSDHC Memory Card, follow these steps:

1. **Identify the Card Slot:** Locate the microSD card slot on your device (e.g., smartphone, tablet, camera). If your device uses a standard SD card slot, you will need to use the included SD adapter.
2. **Insert the microSD Card:** Gently insert the microSD card into the designated slot. Ensure the gold contacts on the card face the correct direction as indicated by your device's manual or the slot's design. Apply gentle pressure until the card clicks into place.
3. **Using the SD Adapter:** If using the SD adapter, insert the microSD card into the adapter first. Then, insert the adapter into your device's standard SD card slot.
4. **Format (Optional/Recommended):** For optimal performance and compatibility, it is often recommended to format the memory card using your device's internal formatting function. Refer to your device's user manual for specific instructions on how to format external storage. *Note: Formatting will erase all data on the card.*



## High Speed Data Transfer

Speed up to **100** MB/S

Image 2.1: Illustrates the process of inserting the microSD card into an SD adapter, then into a laptop's card reader for data transfer or initial setup.

### 3. OPERATING INSTRUCTIONS

Once installed, your Transcend 64GB microSDHC Memory Card functions as an external storage device for your compatible electronics.

#### 3.1. Data Storage

The card can be used to store various types of digital data, including photos, videos, music, and documents. When connected to a device, the card will appear as an accessible storage volume.

# Synergy Digital 64GB Micro Memory Card



Image 3.1: The memory card is suitable for use in digital cameras to store high-resolution photos and videos.

## 3.2. Data Transfer

To transfer files to or from the memory card:

- **Using a Device:** Connect your device (e.g., smartphone) to a computer via USB. The memory card will typically appear as a removable drive, allowing you to drag and drop files.
- **Using a Card Reader:** Insert the microSD card (or the SD adapter with the microSD card) into a compatible card reader connected to your computer. The card will be recognized as a removable drive.

## 3.3. Compatibility

The Transcend 64GB microSDHC Memory Card is widely compatible with devices supporting microSDHC and microSDXC standards. This includes many smartphones, tablets, digital cameras, drones, and other portable devices. Always verify your device's compatibility with microSDHC cards of this capacity.

# Wide Compatibility

DSLR Cameras  
HD Camcorders



Image 3.2: The memory card offers wide compatibility with various devices, including DSLR cameras and HD camcorders.

## 4. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your Transcend 64GB microSDHC Memory Card, observe the following guidelines:

- **Proper Ejection:** Always safely eject the memory card from your device or computer before physically removing it. This prevents data corruption.
- **Physical Protection:** Store the card in a protective case when not in use to prevent physical damage, dust, and static electricity.
- **Environmental Conditions:** Avoid exposing the card to extreme temperatures, direct sunlight, high humidity, or strong magnetic fields. The card is designed to be X-ray proof, magnetic proof, and temperature proof, offering enhanced durability.
- **Data Backup:** Regularly back up important data from your memory card to another storage device (e.g., computer hard drive, cloud storage) to prevent data loss.

- **Cleaning:** If necessary, gently clean the gold contacts with a soft, lint-free cloth. Do not use abrasive materials or harsh chemicals.



Image 4.1: The Transcend memory card is built for high quality, offering stability, reliability, and durability, including resistance to X-rays, magnets, and extreme temperatures.

## 5. TROUBLESHOOTING

If you encounter issues with your Transcend 64GB microSDHC Memory Card, consider the following common solutions:

- **Card Not Recognized:**
  - Ensure the card is fully and correctly inserted into the slot.
  - Try inserting the card into a different compatible device or card reader to rule out a device issue.
  - Clean the gold contacts on the card with a soft, dry cloth.
  - Restart your device.

- **Slow Data Transfer:**

- Ensure your device and card reader support the card's speed class (Class 10).
- Avoid transferring many small files simultaneously; large files transfer more efficiently.
- Check if your device's internal storage is nearly full, which can affect overall performance.

- **Data Corruption/Errors:**

- Always safely eject the card before removal.
- Run a disk check or error scan on the card using your computer's utility tools.
- If data is not critical, reformatting the card may resolve persistent issues.

If problems persist, contact Transcend customer support for further assistance.

## 6. SPECIFICATIONS

Feature	Detail
Brand	Transcend
Flash Memory Type	Micro SDHC
Memory Storage Capacity	64 GB
Hardware Interface	microSDHC
Secure Digital Association Speed Class	Class 10
Compatible Devices	Smartphone (and other compatible devices)
Special Features	X Ray Proof, Magnetic Proof, Temperature Proof
Item Weight	0.8 ounces (22.68 g)
UPC	744596919871
ASIN	B01BAX3CCS

## 7. WARRANTY INFORMATION

For detailed warranty information regarding your Transcend product, please refer to the official Transcend website or the warranty card included with your purchase. Warranty terms and conditions may vary by region and product type.

## 8. CUSTOMER SUPPORT

If you require further assistance, technical support, or have questions not covered in this manual, please visit the official Transcend support page or contact their customer service directly.

You can find more information and support resources on the Transcend Store on Amazon.

