

Sandisk SDDSDQAD-064G

SanDisk 64GB MicroSDXC Card Class 10 UHS-1 Instruction Manual

Model: SDDSDQAD-064G

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your SanDisk 64GB MicroSDXC Card. Designed for high-performance storage, this Class 10 UHS-1 card offers reliable expansion for compatible devices such as smartphones and tablets.

SETUP

Inserting the MicroSDXC Card

To begin using your SanDisk MicroSDXC card, it must be correctly inserted into a compatible device. Most devices, such as smartphones and tablets, feature a dedicated slot for microSD cards. Some devices may require the use of the included SD adapter for insertion into a standard SD card slot.

- 1. Locate the Card Slot:** Identify the microSD card slot on your device. This is often found on the side of smartphones or tablets, sometimes within the SIM card tray.
- 2. Open the Tray/Slot:** If your device uses a tray, use a SIM ejector tool or a paperclip to open it. For direct slots, gently open the cover if present.
- 3. Insert the Card:** Carefully align the SanDisk MicroSDXC card with the slot, ensuring the gold contacts face the correct direction as indicated by your device's manual or the slot's design. Gently push the card until it clicks into place.
- 4. Close the Tray/Slot:** Securely close the card tray or slot cover.
- 5. Using the SD Adapter:** If you need to use the card in a standard SD card slot (e.g., for a camera or computer), insert the microSDXC card into the larger SD adapter first, then insert the adapter into the device.

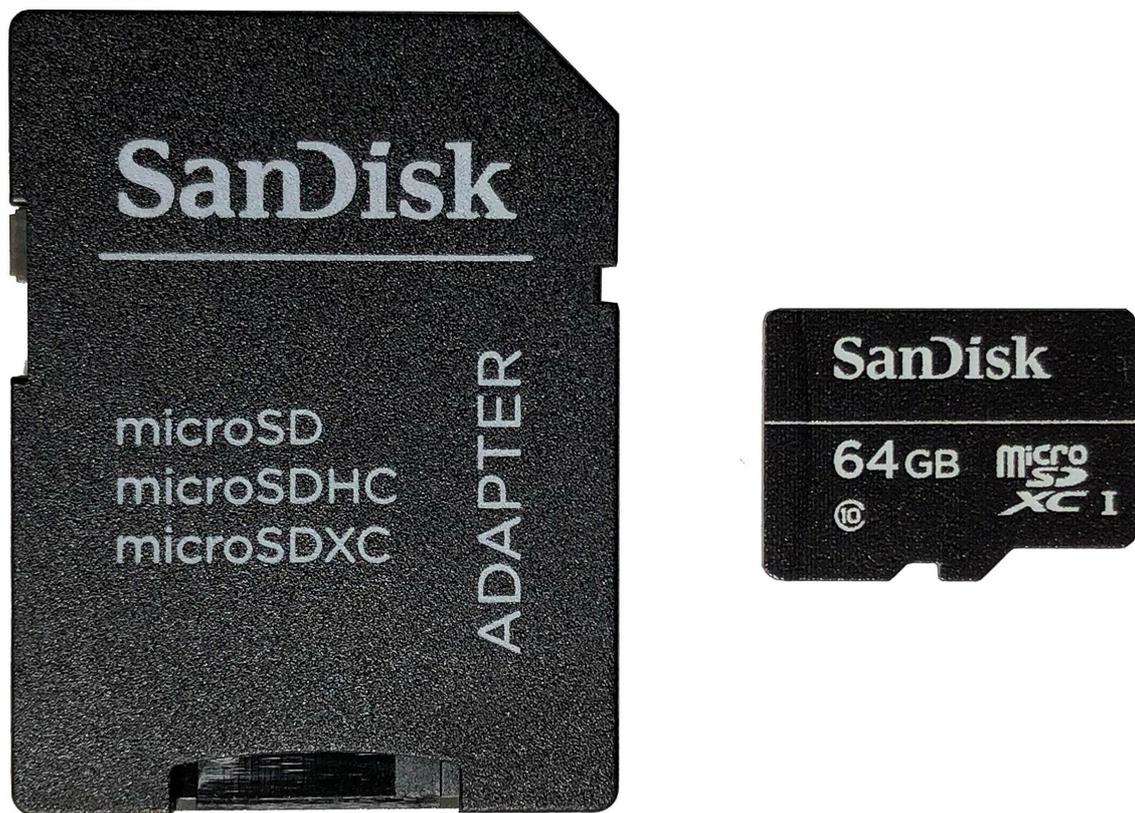


Image: The SanDisk 64GB MicroSDXC card shown with its accompanying SD adapter. The small microSDXC card fits into the larger adapter for compatibility with standard SD card slots.

OPERATING THE MICROSDXC CARD

Storage and Data Management

Once inserted, your device should automatically detect the SanDisk MicroSDXC card. You can then use it to store various types of data, significantly expanding your device's capacity.

- **Photos and Videos:** Configure your device's camera settings to save photos and videos directly to the microSD card. This is ideal for high-resolution media.
- **Applications:** Some Android devices allow you to move installed applications or parts of them to the microSD card, freeing up internal storage. Check your device's settings for this option.
- **Documents and Files:** Easily transfer documents, music, and other files to and from the card using your device's file manager or by connecting your device to a computer.
- **Performance:** The Class 10 UHS-1 rating ensures fast read and write speeds, suitable for Full HD video recording and quick app loading.

MAINTENANCE

Care and Handling

To ensure the longevity and optimal performance of your SanDisk MicroSDXC card, follow these maintenance guidelines:

- **Proper Insertion/Removal:** Always ensure your device is powered off or safely eject the card through your device's software settings before physical removal to prevent data corruption.
- **Physical Protection:** Store the card in a protective case when not in use to prevent damage from dust, dirt, or static electricity. Avoid touching the gold contacts.
- **Environmental Conditions:** While the card is designed to be water-resistant, avoid prolonged exposure to extreme temperatures, direct sunlight, or harsh chemicals.
- **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.
- **Formatting:** If the card experiences issues or you wish to completely erase its contents, format it using your device's utility or a computer. Be aware that formatting will delete all data.

TROUBLESHOOTING

Common Issues and Solutions

- **Card Not Detected:**
 - Ensure the card is fully and correctly inserted into the slot.
 - Restart your device.
 - Try the card in another compatible device to determine if the issue is with the card or the original device.
 - Clean the gold contacts on the card with a soft, dry cloth.
- **Slow Performance/Lag:**
 - Ensure your device supports UHS-I speeds.
 - Avoid filling the card to its absolute maximum capacity; leave some free space for optimal performance.
 - Check for device software updates.
 - If using an adapter, ensure it is clean and functioning correctly.
- **Data Corruption/Errors:**
 - Always safely eject the card before removal.
 - Run a disk check or error scan on the card using a computer.
 - If issues persist, back up any recoverable data and then format the card.

SPECIFICATIONS

Feature	Detail
Brand	SanDisk
Model Number	SDSDQAD-064G
Flash Memory Type	Micro SDXC
Memory Storage Capacity	64 GB
Read Speed	40 Megabytes Per Second

Feature	Detail
Secure Digital Association Speed Class	Class 10
Hardware Interface	SDHC, SDXC, Secure Digital Card
Compatible Devices	Smartphone, Tablet
Special Feature	Water Proof
Item Weight	0.81 ounces
UPC	619659995775

WARRANTY AND SUPPORT

Product Warranty

This SanDisk product is covered by a return policy allowing for refund or replacement within 30 days of purchase. For specific warranty terms and conditions, please refer to the official SanDisk website or the documentation included with your purchase.

Protection Plans

Optional protection plans, such as 2-year or 3-year Photo and Data Recovery Plans, may be available for purchase separately to provide extended coverage for your data.

Customer Support

For further assistance, technical support, or to inquire about warranty claims, please visit the official SanDisk support website. Keep your purchase receipt and product packaging for reference.