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### SanDisk SDSQXAO-128G-GNCZN

# SanDisk 128GB microSDXC Card for Nintendo Switch Instruction Manual

Model: SDSQXAO-128G-GNCZN

Brand: SanDisk

## Introduction

This manual provides essential information for the proper use and care of your SanDisk 128GB microSDXC Card, officially licensed for Nintendo Switch. This high-performance memory card is designed to expand the storage capacity of your Nintendo Switch, Nintendo Switch OLED, and Nintendo Switch Lite systems, allowing you to store more digital games, screenshots, and video captures.

With read speeds up to 100MB/s and write speeds up to 90MB/s, this card ensures quick game loading and smooth performance. Please read this manual thoroughly to ensure optimal functionality and longevity of your product.

## What's in the Box

- SanDisk 128GB microSDXC Card




Image: The SanDisk 128GB microSDXC card, featuring a red color and a Super Mario Super Mushroom design.

## Features

- **Compatibility:** Officially licensed for Nintendo Switch, Nintendo Switch OLED, and Nintendo Switch Lite systems.
- **High Speed Performance:** Read speeds up to 100MB/s and write speeds up to 90MB/s for fast game loading and data transfer.
- **Expanded Storage:** Instantly adds up to 128GB of storage capacity for digital games, screenshots, and video captures.
- **Reliable Storage:** Designed to store your downloaded games, screenshots, and video captures in one place.
- **Durable Design:** Built to withstand various conditions, ensuring data integrity.

## Specifications

| Attribute | Value |
|---|---|
| Brand | SanDisk |
| Model Name | Nintendo®-Licensed Memory Cards For Nintendo Switch™ 128GB |
| Flash Memory Type | Micro SDXC |
| Memory Storage Capacity | 128 GB |
| Read Speed | 100 Megabytes Per Second |

| Attribute | Value |
|---|---|
| Write Speed | 90 Megabytes Per Second (approx.) |
| Hardware Interface | microSDXC |
| Secure Digital Association Speed Class | Class 10 |
| Product Dimensions (LxW) | 0.4" x 0.6" |
| Item Weight | 0.16 ounces |
| Manufacturer | SanDisk Technologies, Inc. |
| Item Model Number | SDSQXAO-128G-GNCZN |
| Hardware Platform | Nintendo Switch |
| Warranty Type | Lifetime |

## Setup

To install your SanDisk microSDXC card into your Nintendo Switch console, follow these steps:

1. Ensure your Nintendo Switch console is powered off.
2. Locate the microSD card slot. On the original Nintendo Switch and OLED models, this is typically found under the kickstand on the back of the console. For the Nintendo Switch Lite, it's on the bottom edge.
3. Open the microSD card slot cover.
4. Insert the SanDisk microSDXC card into the slot with the label facing the same direction as the console's screen, until it clicks into place.
5. Close the microSD card slot cover.
6. Power on your Nintendo Switch console. The system should automatically detect the new storage.
7. If prompted, format the microSD card through the system settings. Navigate to System Settings > Data Management > Manage Save Data/Screenshots and Videos > microSD Card.




Image: A hand demonstrating the insertion of the SanDisk microSDXC card into the dedicated slot on a Nintendo Switch console.

## Operating

Once installed and formatted, your SanDisk microSDXC card will function as extended storage for your Nintendo Switch. The system will automatically prioritize the microSD card for new game downloads, software updates, and captured media (screenshots and video clips) if sufficient space is available.

- **Downloading Games:** When purchasing or downloading new games from the Nintendo eShop, the system will automatically save them to the microSD card if it is set as the primary storage location or if the console's internal memory is full.
- **Moving Data:** You can manually move software data between the system memory and the microSD card via System Settings > Data Management > Move Data Between System / microSD Card.
- **Screenshots and Videos:** All new screenshots and video captures will be saved directly to the microSD card. You can view and manage these through the Album on the HOME Menu.




Image: The SanDisk microSDXC card depicted alongside a Nintendo Switch console and various game characters, symbolizing its role in storing digital adventures.

## Maintenance

Proper maintenance ensures the longevity and reliability of your microSDXC card:

- **Handle with Care:** Avoid bending, dropping, or applying excessive force to the card.
- **Keep Dry:** Protect the card from moisture and liquids. If it gets wet, allow it to dry completely before use.
- **Temperature Control:** Store and use the card within recommended temperature ranges (typically -25°C to 85°C for operation, -40°C to 85°C for storage). Avoid extreme heat or cold.
- **Clean Contacts:** If necessary, gently wipe the metal contacts on the card with a clean, dry, lint-free cloth. Do not use abrasive materials or harsh chemicals.
- **Safe Removal:** Always power off your Nintendo Switch console before removing the microSD card to prevent data corruption.

## Troubleshooting

If you encounter issues with your SanDisk microSDXC card, try the following troubleshooting steps:

- **Card Not Recognized:**
  - Ensure the card is fully inserted into the slot until it clicks.
  - Power off and restart your Nintendo Switch console.
  - Try inserting the card into another compatible device (e.g., a computer with a microSD card reader) to check if the card itself is functional.
  - Clean the card's metal contacts as described in the Maintenance section.
- **Slow Performance / Game Loading:**
  - Ensure the card is genuine SanDisk and not a counterfeit.
  - Verify that your Nintendo Switch system software is up to date.
  - Avoid filling the card to its absolute maximum capacity, as this can sometimes affect performance.
- **Data Corruption / Errors:**
  - Always power off the console before removing the card.
  - If data is corrupted, you may need to reformat the card.*Note: Formatting will erase all data on the card. Back up important data if possible.*
  - If issues persist, the card may be faulty. Refer to the Warranty section.

## Warranty

This SanDisk microSDXC card comes with a **Lifetime Warranty**. For detailed warranty terms, conditions, and claim procedures, please refer to the official SanDisk website or the warranty information included with your product packaging.

Keep your proof of purchase for warranty claims.

## Support

For further assistance, technical support, or frequently asked questions, please visit the official SanDisk support website:

**Visit the SanDisk Store on Amazon**

You can also find additional resources and contact information on the SanDisk global website.

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