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> SanDisk 128GB Ultra microSDXC UHS-I Memory Card - Up to 140 MB/s, C10, U1, Full HD, A1, Micro SD Card - SDSQUAB-128G-GN6MN

## SanDisk SDSQUAB-128G-GN6MN

# SanDisk 128GB Ultra microSDXC UHS-I Memory Card User Manual

Model: SDSQUAB-128G-GN6MN

## INTRODUCTION

The SanDisk Ultra 128GB microSDXC UHS-I Memory Card is designed to expand storage and enhance performance for compatible devices. With high transfer speeds and A1-rated performance, it is ideal for Android smartphones, tablets, Chromebooks, and Windows laptops, enabling faster app loading and Full HD video recording.

## SETUP

This section provides instructions for setting up your SanDisk Ultra microSDXC card with various devices.

### 1. Unboxing and Initial Inspection



The SanDisk Ultra microSDXC card comes in a protective retail package. Carefully open the package to retrieve the microSD card. Ensure the card is free from any visible damage before proceeding with installation.



The microSD card itself is compact, featuring the SanDisk Ultra branding, capacity (128GB), and speed class ratings (Class 10, U1, A1). This card is designed for high-speed data transfer and app performance.

## 2. Using with an SD Adapter (for Laptops/Cameras)

If your device uses a standard SD card slot, you will need to use the included SanDisk SD adapter.

1. Locate the microSD card slot on the side of the SanDisk SD adapter.
2. Gently slide the SanDisk Ultra microSDXC card into the adapter until it clicks into place. Ensure the gold contacts on the microSD card face downwards when inserting into the adapter.
3. Once inserted, the microSD card will be securely held within the adapter, transforming it into a standard-sized SD card.



The microSD card is very small, making the adapter essential for compatibility with devices that only accept full-size SD cards, such as many laptops and digital cameras.

## 3. Installation in Compatible Devices

- **For Smartphones and Tablets:** Locate the microSD card slot on your device (often found under the battery cover, on the side, or within a SIM tray). Gently insert the SanDisk Ultra microSDXC card directly into this slot until it clicks.  
*Compatibility: Ideal for Android smartphones and tablets.*
- **For Chromebooks and Windows Laptops:** If your laptop has a dedicated microSD slot, insert the card directly. If it has a standard SD card slot, first insert the microSD card into the SanDisk SD adapter, then insert the adapter into the laptop's SD slot.  
*Compatibility: Works seamlessly with Chromebooks and Windows laptops.*
- **For Digital Cameras and Camcorders:** Most cameras use standard SD card slots. Insert the microSD card into the SanDisk SD adapter, then insert the adapter into your camera's SD card slot. Ensure the card is inserted in the correct orientation.  
*Compatibility: Compatible with various digital cameras and camcorders.*

## OPERATING INSTRUCTIONS

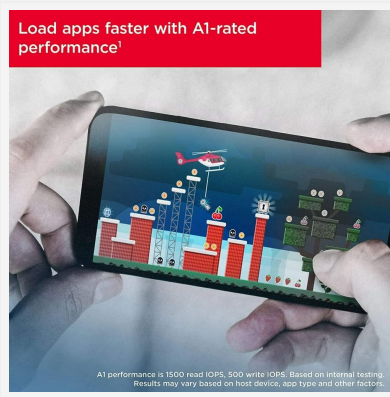
The SanDisk Ultra microSDXC card is designed for efficient and reliable performance across various applications.

### 1. Data Transfer and Storage

- **High Transfer Speeds:** The card offers transfer speeds of up to 140MB/s, allowing for quick movement of large files, such as photos and videos. This speed can translate to moving up to 1000 photos per minute.

- **File Management:** Use your device's built-in file manager or the SanDisk Memory Zone app to view, access, and back up your phone's files directly to the card. The SanDisk Memory Zone app provides a centralized location for managing your digital content.

## 2. App Performance and Full HD Video



**A1-Rated Performance:** The A1 rating ensures that the card is optimized for faster app loading and smoother app performance on compatible devices. This means applications stored on the card will launch and run more efficiently.



**Full HD Video Recording:** With a Class 10 and U1 speed rating, this card is suitable for recording Full HD (1920x1080) video. It provides the necessary speed to capture high-quality video without dropped frames.

## MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your SanDisk Ultra microSDXC card.

- **Physical Protection:** Avoid bending, dropping, or applying excessive force to the card. Store it in a protective case when not in use to prevent physical damage.
- **Environmental Conditions:** The card is designed to be temperature proof, but it is recommended to avoid extreme temperatures and direct sunlight for prolonged periods. Keep the card dry and away from liquids.
- **Cleaning:** If necessary, gently wipe the gold contacts with a clean, dry, lint-free cloth. Do not use abrasive materials or harsh chemicals.
- **Safe Removal:** Always safely eject the card from your device before physically removing it to prevent data corruption.

## TROUBLESHOOTING

If you encounter issues with your SanDisk Ultra microSDXC card, consider the following common solutions:

- **Card Not Recognized:**
  - Ensure the card is fully and correctly inserted into the device or adapter.
  - Try the card in a different compatible device or card reader to rule out a device-specific issue.
  - Check if the card's lock switch (on the SD adapter, if used) is in the unlocked position.

- **Slow Performance:**

- Verify that your device supports the card's speed class (UHS-I, Class 10).
- Ensure the card is not nearly full, as this can affect performance.
- Format the card (after backing up data) if performance issues persist. Use the device's native formatting tool or a computer.

- **Data Corruption/Errors:**

- Always safely eject the card before removal.
- Avoid removing the card during data transfer or while the device is actively writing to it.
- If data appears corrupted, specialized data recovery software may be able to retrieve files, though success is not guaranteed.

Many users report high reliability with SanDisk MicroSD cards, experiencing few issues with corruption or failures.

## SPECIFICATIONS

<b>Brand</b>	SanDisk
<b>Model Name</b>	SanDisk Ultra® microSD™ card
<b>Item Model Number</b>	SDSQUAB-128G-GN6MN
<b>Memory Storage Capacity</b>	128 GB
<b>Flash Memory Type</b>	Micro SDXC
<b>Hardware Interface</b>	microSDXC
<b>Read Speed</b>	140 Megabytes Per Second
<b>Write Speed</b>	140 MB/s
<b>Secure Digital Association Speed Class</b>	Class 10
<b>Special Feature</b>	Temperature Proof
<b>Color</b>	Red
<b>Product Dimensions (L x W x H)</b>	0.04" x 0.59" x 0.04" (0.39"D x 0.39"W x 0.39"H)
<b>Item Weight</b>	0.176 ounces (5 Grams)
<b>Compatible Devices</b>	Camera, Android smartphones, tablets, Chromebooks, Windows laptops
<b>Date First Available</b>	December 5, 2022
<b>UPC</b>	619659200480

## WARRANTY AND SUPPORT

Your SanDisk Ultra microSDXC card is backed by a comprehensive warranty and support options.

- **Limited Warranty:** The product comes with a 10-year limited warranty by SanDisk. Please refer to the official SanDisk website or product packaging for full warranty terms and conditions.
- **Optional Data Recovery Plans:** For added peace of mind, optional data recovery plans are available for purchase. These plans can help recover lost photos and data in case of accidental deletion or card malfunction.

- 2-year Photo and Data Recovery Plan
- 3-year Photo and Data Recovery Plan

- **Customer Support:** For technical assistance, product inquiries, or warranty claims, please visit the official SanDisk support website or contact their customer service.