

[Manuals.plus](#) /

› [Sandisk](#) /

› SanDisk SDSDQM-016G-B35A 16 GB Class 4 MicroSDHC Memory Card with SD Adapter User Manual

SanDisk SDSDQM-016G-B35A

SanDisk SDSDQM-016G-B35A 16 GB Class 4 MicroSDHC Memory Card with SD Adapter User Manual

INTRODUCTION

This manual provides instructions for the proper use and care of your SanDisk SDSDQM-016G-B35A 16 GB Class 4 MicroSDHC Memory Card with SD Adapter. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

What's in the Box

- 1x SanDisk 16 GB MicroSDHC Memory Card
- 1x SD Adapter



Image: SanDisk 16 GB MicroSDHC Memory Card with SD Adapter. This image displays the compact microSDHC card alongside its larger SD adapter, illustrating the complete product package.

SETUP

Inserting the MicroSDHC Card

1. Locate the microSDHC card slot on your compatible device (e.g., smartphone, tablet, camera).
2. Ensure the device is powered off before inserting the card.
3. Gently insert the microSDHC card into the slot with the gold contacts facing down or as indicated by your device's manual, until it clicks into place.
4. Power on your device. The device should detect the new storage.

Using the SD Adapter

1. To use the microSDHC card with devices that accept standard SD cards (e.g., laptops, older cameras), insert the microSDHC card into the provided SD adapter.
2. Ensure the microSDHC card is fully seated within the adapter.
3. Insert the SD adapter with the microSDHC card into the SD card slot of your device.

Compatibility

This is a microSDHC card. Ensure your device supports microSDHC cards and the 16 GB capacity. Devices that only support standard microSD cards or have a lower capacity limit may not recognize this card. Look for the microSDHC logo on your device or consult its manufacturer for details.

OPERATING INSTRUCTIONS

Storing Data

Once the card is inserted and recognized by your device, you can use it to store various types of data, including photos, videos, music, and documents. Refer to your device's operating system or application instructions for specific steps on how to save files to the memory card.

Transferring Files

Files can be transferred to and from the memory card using your device's file management system. When connected to a computer, the card may appear as a removable drive, allowing for drag-and-drop file transfers. Always safely eject the memory card or adapter from your computer before removal to prevent data corruption.

Speed Class Information

This memory card is a Class 4 device, indicating a minimum sustained write speed of 4 MB/s. This speed is suitable for standard definition video recording and general photo storage. For high-resolution video recording (Full HD or 4K) or continuous burst photography, a higher speed class card (e.g., Class 10 or UHS Speed Class) may be required.

MAINTENANCE AND CARE

- **Physical Handling:** Avoid bending, dropping, or applying excessive force to the memory card or adapter.
- **Cleaning:** If necessary, gently wipe the gold contacts with a clean, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the card in a protective case when not in use to prevent damage from dust, dirt, and static electricity.
- **Temperature:** Avoid exposing the card to extreme temperatures, direct sunlight, or high humidity.
- **Water Resistance:** This card features water resistance. However, it is recommended to keep it dry and avoid prolonged submersion to ensure optimal performance.
- **Data Backup:** Regularly back up important data stored on the memory card to another storage device to prevent data loss.

TROUBLESHOOTING

- **Card Not Detected:**
 - Ensure the card is fully and correctly inserted into the device slot.
 - Verify your device supports microSDHC cards and the 16 GB capacity.
 - Try inserting the card into another compatible device or using a different card reader to rule out device issues.

- Restart your device.
- **Data Transfer Errors:**
 - Ensure the card is not write-protected (check the lock switch on the SD adapter, if applicable).
 - Verify there is sufficient free space on the card.
 - Ensure the card is properly connected and not being removed during transfer.
 - Try formatting the card (this will erase all data, so back up first).
- **Slow Performance:**
 - Ensure your device's card reader supports the card's speed class.
 - Avoid running multiple demanding applications while accessing the card.
 - The card is Class 4, which has a lower speed rating compared to higher class cards.
Performance is as expected for its class.

PRODUCT SPECIFICATIONS

Brand	Sandisk
Model Name	SDSDQM-016G-B35A
Flash Memory Type	Micro SDHC
Memory Storage Capacity	16 GB
Compatible Devices	Smartphone
Additional Features	Water Proof
Read Speed	2 megabytes_per_second
Media Speed	2 MB/s
Hardware Connectivity	microSDHC
Secure Digital Association Speed Class	Class 4
Item Weight	9.07 g
Color	Black
Manufacturer	Feuire

WARRANTY AND SUPPORT

Warranty Information

This SanDisk product is covered by a **5-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. For full terms and conditions, please refer to the official SanDisk warranty statement available on their website or contact customer support.

Customer Support

For technical assistance, warranty claims, or further inquiries, please visit the official SanDisk support website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.