

**SanDisk COMINU024966**

# SanDisk 16GB microSD Card User Manual

Model: COMINU024966

## 1. INTRODUCTION AND OVERVIEW

The SanDisk 16GB microSDHC mobile memory card is engineered to expand storage capacity for multimedia phones and other compatible devices. It offers immediate memory expansion, enabling you to store more music, videos, photos, games, and mobile software applications. This card delivers seamless speed and performance, rated as Class 2, and has undergone rigorous testing under extreme conditions to ensure reliability and durability.



Image of the SanDisk 16GB microSD card, often shown with an adapter, highlighting its compact size and branding.

## 2. SETUP

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1. **Compatibility Check:** Ensure your device (e.g., smartphone, tablet, camera) supports microSDHC cards with a capacity of 16GB. Refer to your device's user manual for specific compatibility requirements.
2. **Insert the Card:** Locate the microSD card slot on your device. Gently insert the SanDisk 16GB microSD card into the slot until it clicks into place. Ensure the card is oriented correctly to avoid damage.
3. **Initial Setup/Formatting:** Upon first insertion, your device may prompt you to format the card. Formatting erases all data on the card and prepares it for use with your device. It is recommended to format new cards. If prompted, follow the on-screen instructions. If not prompted, you can usually find a formatting option in your device's storage settings.

## 3. OPERATING INSTRUCTIONS

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1. **Storing Data:** Once the microSD card is inserted and recognized, your device will typically allow you to save new files (photos, videos, documents, apps) directly to the card. You can often set the default storage location to the microSD card in your device's settings.
2. **Accessing Data:** Files stored on the microSD card can be accessed through your device's file manager, gallery, or other relevant applications.
3. **Transferring Data:** To transfer files between the microSD card and a computer, you can either connect your device to the computer or use a compatible microSD card adapter (often included with the card) and a computer's SD card reader.

## 4. MAINTENANCE

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1. **Regular Backups:** Periodically back up important data from your microSD card to a computer or cloud storage. This protects against data loss due to card malfunction, damage, or accidental deletion.
2. **Safe Removal:** Always safely unmount or eject the microSD card from your device's settings before physically removing it. This prevents data corruption.
3. **Physical Care:** Handle the card by its edges. Avoid touching the gold connector pins. Keep the card in its protective case when not in use to prevent dust, dirt, and static damage. The card is designed to be waterproof, but proper care extends its lifespan.

## 5. TROUBLESHOOTING

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- **Card Not Recognized:**

- Ensure the card is fully and correctly inserted into the slot.
- Restart your device.
- Try the card in another compatible device or with a different adapter to rule out a device-specific issue.
- Check for any physical damage to the card or its pins.
- If using an adapter, ensure the adapter is functioning correctly.

- **Slow Performance:**

- Ensure your device supports the card's speed class (Class 2).

- Avoid filling the card to its maximum capacity, as this can sometimes affect performance.
  - Regularly delete unnecessary files or format the card (after backing up data) to maintain optimal performance.
- **Data Corruption:**
    - Always safely eject the card before removal.
    - Avoid exposing the card to extreme temperatures or strong magnetic fields.

## 6. SPECIFICATIONS

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- **Brand:** SanDisk
- **Model Name:** COMINU024966
- **Storage Capacity:** 16 GB
- **Flash Memory Type:** Micro SDHC
- **Hardware Interface:** MicroSD
- **Secure Digital Association Speed Class:** Class 2
- **Read Speed:** Up to 80 MB/s
- **Write Speed:** Up to 80 MB/s
- **Special Feature:** Water Proof
- **Color:** Black
- **Compatible Devices:** Smartphone (and other compatible devices)
- **Product Dimensions:** 4.2 x 3 x 0.4 inches
- **Item Weight:** 0.16 ounces

## 7. WARRANTY INFORMATION

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This SanDisk microSD card comes with a limited warranty. For detailed information regarding warranty terms, conditions, and duration, please refer to the official SanDisk website or the warranty documentation included with your purchase. Keep your proof of purchase for warranty claims.

## 8. SUPPORT

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For technical assistance, product inquiries, or further support, please visit the official SanDisk support website. You may also refer to your device's manufacturer support resources for issues related to card compatibility or device-specific usage.