

[Manuals.plus](#) /

› [SanDisk](#) /

› SanDisk 64GB Ultra USB 3.0 Flash Drive Instruction Manual

SanDisk SDCZ48-064G-GAM46

SanDisk 64GB Ultra USB 3.0 Flash Drive Instruction Manual

Model: SDCZ48-064G-GAM46 | Brand: SanDisk

1. INTRODUCTION

The SanDisk Ultra USB 3.0 Flash Drive provides high-speed data transfer and reliable storage for your videos, photos, and files. Designed for convenience and security, this drive offers a portable solution for managing your digital content.



Figure 1: SanDisk 64GB Ultra USB 3.0 Flash Drive

2. KEY FEATURES

- **High-Speed USB 3.0 Performance:** Experience transfer speeds up to 10 times faster than standard USB 2.0 drives, with read speeds up to 130MB/s.
- **Backward Compatibility:** Fully compatible with USB 2.0 ports, ensuring versatility across various devices.
- **Secure File Encryption:** Utilize 128-bit AES encryption and password protection for your private files (software download may be required for Mac).
- **Retractable Connector Design:** Protects the USB connector from damage when not in use.

Transfer speeds up to 10x faster than standard USB 2.0 drives²

²USB 3.0 port required. Based on internal testing; performance may be lower depending on host device. 1MB=1,000,000 bytes.

Figure 2: High-speed data transfer capabilities.



Retractable design keeps the connector safe

Figure 3: Retractable design for connector protection.

3. SETUP

The SanDisk Ultra USB 3.0 Flash Drive is designed for plug-and-play convenience. No drivers are typically required for most operating systems.

3.1 Initial Connection

1. Locate an available USB port on your computer (PC or Mac). For optimal performance, use a USB 3.0 port (often identified by a blue interior).
2. Slide the connector out from the drive's casing.
3. Insert the USB drive firmly into the USB port.
4. Your computer should automatically detect the drive and display it as a removable storage device.

**Compatible with USB 3.0 and
backward-compatible with USB 2.0**



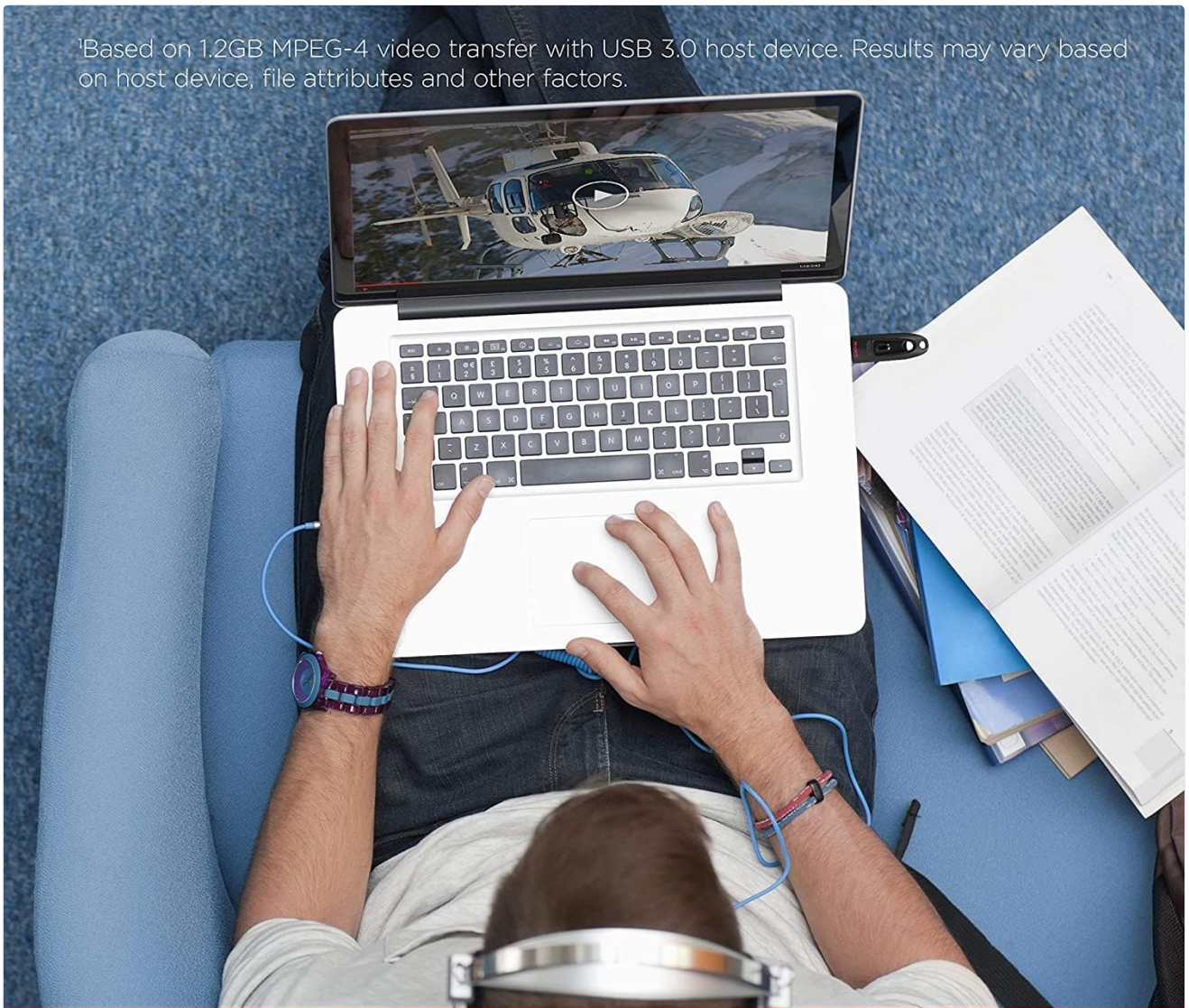
Figure 4: Inserting the USB drive into a compatible port.

4. OPERATING THE DEVICE

4.1 Transferring Files

To transfer files to or from your SanDisk Ultra USB 3.0 Flash Drive, simply drag and drop files or folders between your computer's storage and the drive's icon in your file explorer (Windows) or Finder (Mac).

¹Based on 1.2GB MPEG-4 video transfer with USB 3.0 host device. Results may vary based on host device, file attributes and other factors.



Transfer a movie in less than 40 seconds¹

Figure 5: Example of transferring a movie file to the drive.

4.2 Password Protection (SanDisk PrivateAccess Software)

The drive supports password protection for your sensitive files using SanDisk PrivateAccess software. This software creates a password-protected folder on your drive.

1. Download the SanDisk PrivateAccess software from the official SanDisk website.
2. Install the software on your computer.
3. Follow the on-screen instructions to set up your password-protected folder.
4. Drag and drop files into this secure folder to encrypt them.



Figure 6: SanDisk PrivateAccess (or similar) software for file security.

5. MAINTENANCE

To ensure the longevity and optimal performance of your SanDisk Ultra USB 3.0 Flash Drive, follow these maintenance tips:

- **Safe Removal:** Always safely eject the USB drive from your computer before physically removing it to prevent data corruption.
- **Physical Protection:** Utilize the retractable connector to protect the USB plug when not in use. Avoid dropping the drive or exposing it to excessive force.
- **Environmental Conditions:** Store the drive in a cool, dry place away from extreme temperatures, direct sunlight, and moisture.
- **Cleaning:** If necessary, gently wipe the exterior of the drive with a soft, dry, lint-free cloth. Do not use liquid cleaners or solvents.

6. TROUBLESHOOTING

6.1 Drive Not Recognized

- **Try a Different USB Port:** The issue might be with the port itself.
- **Restart Computer:** A simple restart can often resolve recognition issues.
- **Check Device Manager (Windows) / System Information (Mac):** Verify if the drive is listed, even if it's not showing up in File Explorer/Finder. You might need to update drivers or re-enable the device.
- **Test on Another Computer:** This helps determine if the issue is with the drive or your computer.

6.2 Slow Transfer Speeds

- **Use a USB 3.0 Port:** Ensure you are connected to a USB 3.0 port for optimal speeds. USB 2.0 ports will limit performance.
- **Check File System:** For Windows 11, some users reported improved speeds after formatting the drive to NTFS and enabling write caching in drive properties. (Note: Reformatting will erase all data on the drive).
- **Close Background Applications:** Other running programs can consume system resources and affect transfer speeds.
- **Fragmented Files:** Transferring many small files can be slower than transferring one large file of the same total size.

7. SPECIFICATIONS

Feature	Detail
Brand	SanDisk
Model Name	Ultra Flair
Item Model Number	SDCZ48-064G-GAM46
Memory Storage Capacity	64 GB
Hardware Interface	USB 3.0
Read Speed	Up to 130 Megabytes Per Second
Write Speed	Up to 10x faster than standard USB 2.0 drives
Color	Black
Compatible Devices	Laptop (PC, Mac)
Product Dimensions	0.42 x 0.87 x 0.31 inches
Item Weight	0.64 ounces

8. WARRANTY AND SUPPORT

SanDisk is known for its quality and reliability. For specific warranty information and support, please refer to the documentation included with your product or visit the official SanDisk website. SanDisk also offers optional data recovery plans for added peace of mind.

- **2-year Photo and Data Recovery Plan** (Optional)
- **3-year Photo and Data Recovery Plan** (Optional)

For the most up-to-date warranty terms and technical support, please visit the [SanDisk Official Website](#).