SanDisk SDCZ48-128G-U46

SanDisk Ultra USB 3.0 Flash Drive Instruction Manual

Model: SDCZ48-128G-U46 | Brand: SanDisk

Introduction

The SanDisk Ultra USB 3.0 Flash Drive is designed for fast data transfer and reliable storage. With its high-speed USB 3.0 interface, you can quickly move large files, including photos, videos, and documents, between devices. Its compact and durable design makes it an ideal portable storage solution for everyday use.

Key Features

- **Super-fast Transfer Speeds:** Achieve speeds of up to 100MB/sec, significantly faster than standard USB 2.0 drives.
- **USB 3.0 Enabled:** Backward compatible with USB 2.0 ports, ensuring broad compatibility with various devices.
- **Secure Access Software:** Includes SanDisk Secure Access software for password protection of your private files, adding an extra layer of security.
- **Durable and Portable Design:** Features a retractable connector to protect the USB port and a compact form factor for easy carrying.

Product Overview



Figure 1: Front view of the SanDisk Ultra USB 3.0 Flash Drive.



Figure 2: The compact SanDisk Ultra USB 3.0 Flash Drive held in hand, demonstrating its portability.



Figure 3: The flash drive positioned next to a laptop, highlighting its small size relative to a computer.



Figure 4: Front of the retail packaging, showing key features and capacity.



Figure 5: Back of the retail packaging, detailing system compatibility and legal information.

Setup

1. **Unpack the Drive:** Carefully remove the SanDisk Ultra USB 3.0 Flash Drive from its packaging.
2. **Extend the Connector:** Slide the button on the drive to extend the USB connector.
3. **Connect to a USB Port:** Insert the flash drive into an available USB port on your computer or compatible device. For optimal performance, use a USB 3.0 port (typically identified by a blue interior). The drive is also compatible with USB 2.0 ports, though transfer speeds will be slower.
4. **Automatic Recognition:** Your operating system should automatically detect and install the necessary drivers for the flash drive. A new drive letter will appear in "My Computer" (Windows) or on the Desktop/Finder (macOS).

Operating Instructions

Transferring Files

To transfer files to or from your SanDisk Ultra USB 3.0 Flash Drive:

- **Copy and Paste:** Locate the files you wish to transfer. Right-click on the file(s) and select "Copy." Navigate to the flash drive's folder, right-click in an empty space, and select "Paste."

- **Drag and Drop:** Open the folder containing the files you wish to transfer and open the flash drive's folder in a separate window. Click and drag the file(s) from the source folder to the flash drive's folder.

Using SanDisk Secure Access Software

The SanDisk Secure Access software allows you to create a password-protected folder (vault) on your flash drive to keep sensitive files private. The software is typically pre-loaded on the drive or can be downloaded from the SanDisk website. Follow the on-screen instructions to set up your vault and password.

Maintenance

- **Safe Removal:** Always safely eject the flash drive from your computer before physically removing it. On Windows, click the "Safely Remove Hardware" icon in the system tray. On macOS, drag the drive icon to the Trash or click the Eject button next to the drive name in Finder.
- **Keep Clean:** Keep the USB connector free from dust and debris. Use a soft, dry cloth to clean the exterior if necessary.
- **Avoid Extreme Conditions:** Do not expose the drive to extreme temperatures, moisture, or strong magnetic fields.

Troubleshooting

Problem	Possible Solution
Drive not recognized by computer.	◦ Try a different USB port on your computer. ◦ Restart your computer. ◦ Ensure the USB connector is fully extended and properly inserted. ◦ Check Device Manager (Windows) or System Information (macOS) to see if the drive is listed.
Slow transfer speeds.	◦ Ensure you are connected to a USB 3.0 port. ◦ Close other applications that might be using system resources. ◦ Avoid transferring many small files simultaneously; compress them into an archive if possible.
Cannot access password-protected files.	◦ Ensure you are using the correct password for the SanDisk Secure Access vault. ◦ Reinstall the SanDisk Secure Access software if corrupted.

Specifications

Feature	Detail
Model Name	SDCZ48-128G-U46
Memory Storage Capacity	128 GB

Feature	Detail
Hardware Interface	USB 3.0
Read Speed	Up to 130 MB/s
Write Speed	Up to 60 MB/s
Connectivity Technology	USB
Product Dimensions (LxWxH)	0.42"D x 0.87"W x 0.31"H
Item Weight	0.48 ounces
Compatible Devices	Standard USB-A ports
Special Feature	Password Protection (via Secure Access software)

Warranty and Support

Your SanDisk Ultra USB 3.0 Flash Drive comes with a standard warranty. For detailed warranty information and terms, please refer to the documentation included with your product or visit the official SanDisk support website. The product also includes a one-year subscription offer for RescuePRO Deluxe file recovery software, which can help restore accidentally deleted files.
Additional protection plans are available for purchase, offering extended coverage for photo and data recovery. Please check with your retailer for details on these optional plans.
For further assistance, technical support, or to download the latest software, please visit theSanDisk Support Website.

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