SanDisk SDIX90N-256G

SanDisk iXpand USB Flash Drive Flip User Manual

Model: SDIX90N-256G | Brand: SanDisk

1. PRODUCT OVERVIEW

The SanDisk iXpand USB Flash Drive Flip is designed to expand storage for iPhone and iPad devices and facilitate high-speed data transfer to computers. It features both a Lightning connector for iOS devices and a USB 3.1 Gen 1 Type-A connector for computers, protected by a convenient flip cap mechanism. This device allows for automatic backup of photos, videos, and contacts, and offers password protection for sensitive files.

Image 1.1: The SanDisk iXpand USB Flash Drive Flip, showcasing its dual-connector design.

2. SETUP INSTRUCTIONS

1. **For iPhone/iPad:**

   - Download and install the **SanDisk iXpand Drive app** from the Apple App Store.
   - Open the flip cap to expose the Lightning connector.
   - Plug the Lightning connector into your iPhone or iPad. The app should launch automatically or prompt you to open it.

2. **For Computer:**

   - Open the flip cap to expose the USB Type-A connector.
   - Plug the USB Type-A connector into an available USB port on your computer. The drive will appear as a removable storage device.
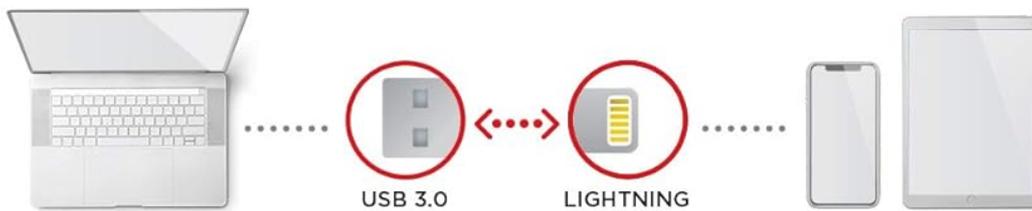
Made for
 iPhone | iPad

SANDISK®

iXpand® Flash Drive Flip
For iPhone, iPad and computers

256
GB*

- Easily move files and free up space
- Automatically back up your photos and videos[1]

USB 3.0 <···> LIGHTNING

SanDisk®

Image 2.1: Connectivity diagram for the iXpand Flash Drive, illustrating connections to a laptop via USB and an iPhone via Lightning.

3. OPERATING INSTRUCTIONS

3.1 Backing Up Photos, Videos, and Contacts (iOS)

1. Ensure the iXpand Drive is connected to your iPhone/iPad and the iXpand Drive app is open.
2. Within the app, navigate to the 'Backup' section.
3. Select the content you wish to back up (Photos, Videos, Contacts).
4. Follow the on-screen prompts to initiate the automatic backup process.

3.2 Transferring Files to a Computer

1. Connect the iXpand Drive to your computer using the USB Type-A connector.
2. Open 'File Explorer' (Windows) or 'Finder' (macOS).
3. Locate the iXpand Drive, typically listed under 'This PC' or 'Devices and Drives'.
4. Drag and drop files from the iXpand Drive to your desired location on the computer, or vice-versa.

Image 3.1: The iXpand Flash Drive with its USB Type-A connector ready for computer connection.

3.3 Password Protection

1. Within the iXpand Drive app (iOS) or desktop software (if available), locate the security or password protection feature.
2. Follow the instructions to set up a password and select the files or folders you wish to protect.
3. Protected files will require the password for access across all devices.

Image 3.2: The iXpand Flash Drive with both its Lightning and USB Type-A connectors extended, demonstrating the flip mechanism.

4. MAINTENANCE

- **Physical Protection:** Always use the integrated flip cap to cover the connectors when not in use to prevent dust, dirt, and physical damage.
- **Cleaning:** Use a soft, dry cloth to gently clean the exterior of the drive. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the drive in a cool, dry place away from extreme temperatures and direct sunlight.
- **Software Updates:** Regularly check for updates to the SanDisk iXpand Drive app to ensure optimal performance and compatibility.

Image 4.1: The iXpand Flash Drive with its Lightning connector exposed, ready for use with an iOS device.

5. TROUBLESHOOTING

- **Drive Not Recognized by iPhone/iPad:**

  - Ensure the iXpand Drive app is installed and up to date.
  - Unplug and re-plug the drive firmly into the Lightning port.
  - Restart your iPhone/iPad and try again.

- **Drive Not Recognized by Computer:**

  - Try plugging the drive into a different USB port on your computer.
  - Ensure the USB Type-A connector is fully inserted.
  - Restart your computer and try again.

- **Transfer Errors or Slow Speeds:**

  - Ensure your computer's USB port is USB 3.0 or higher for optimal speeds.
  - Check if the drive has sufficient free space.
  - Avoid disconnecting the drive during a transfer.

- **App Issues (iOS):**

  - Close and reopen the iXpand Drive app.
  - Check for app updates in the App Store.
  - If issues persist, try uninstalling and reinstalling the app.

6. SPECIFICATIONS

Feature	Detail

Feature	Detail
Brand	SanDisk
Model Name	SDIX90N
Item Model Number	SDIX90N-256G-GN6NE
Memory Storage Capacity	256 GB
Read Speed	400 Megabytes Per Second
Write Speed	400 Megabytes Per Second
Connectivity Technology	USB
Hardware Connectivity Technology	Lightning, USB Type A
Hardware Interface	USB, USB 3.2 Gen 1
Color	Black
Item Weight	0.705 ounces
Product Dimensions (LxWxH)	2.56 x 0.59 x 0.35 inches
UPC	619659181451
ASIN	B08P1G26RT
Date First Available	November 20, 2020

7. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the official SanDisk website or the documentation included with your purchase. SanDisk provides resources for product registration, software downloads, and customer service assistance.

Online Resources:

- SanDisk Official Website: www.westerndigital.com/sandisk
- SanDisk Support Page: www.westerndigital.com/support/sandisk