

PNY P-FDI256EXFIT-GE

PNY Elite-X Fit USB 3.1 Flash Drive (256GB) Instruction Manual

Model: P-FDI256EXFIT-GE

1. INTRODUCTION

This manual provides essential information for the proper use and care of your PNY Elite-X Fit USB 3.1 Flash Drive. This device is designed for high-speed data transfer and storage, offering a compact and convenient solution for various computing and media devices.



Image 1.1: Front view of the PNY Elite-X Fit USB 3.1 Flash Drive.

2. PRODUCT OVERVIEW

The PNY Elite-X Fit USB 3.1 Flash Drive is a micro-sized, low-profile storage device. It features USB 3.1 Gen 1 technology for fast data transfer, with read speeds up to 200MB/s. Its compact design allows it to remain connected to host devices without obstruction, making it suitable for laptops, car stereos, game consoles, and other compatible devices.



Image 2.1: Angled view of the PNY Elite-X Fit USB 3.1 Flash Drive, highlighting its compact size.

What's in the Box:

- PNY Elite-X Fit USB 3.1 Flash Drive (256GB)



Image 2.2: Retail packaging of the PNY Elite-X Fit USB 3.1 Flash Drive.

3. SETUP

The PNY Elite-X Fit USB 3.1 Flash Drive is designed for plug-and-play functionality. No special drivers or software installation are typically required for basic operation on compatible systems.

1. **Identify a Compatible USB Port:** Locate an available USB port on your computer (PC or Mac), car stereo, game console, or other device. The drive is compatible with USB 3.1 Gen 1 (also known as USB 3.0) and is backward compatible with USB 2.0 ports. For optimal performance, use a USB 3.1 Gen 1 or USB 3.0 port.
2. **Insert the Flash Drive:** Carefully insert the PNY Elite-X Fit USB 3.1 Flash Drive into the USB port. Ensure it is fully seated. The low-profile design allows it to remain connected without protruding significantly.
3. **Device Recognition:** Your operating system or device should automatically detect the flash drive. On computers, it will typically appear as a removable drive in 'My Computer' (Windows) or 'Finder' (macOS).



Image 3.1: The PNY Elite-X Fit USB 3.1 Flash Drive inserted into a laptop's USB port.

4. OPERATING INSTRUCTIONS

4.1. Transferring Files

1. **Access the Drive:** Once recognized, open the flash drive from your computer's file explorer.
2. **Copy Files:** Drag and drop files or folders from your computer to the flash drive, or vice versa. You can also use the 'Copy' and 'Paste' functions.
3. **Monitor Progress:** A progress bar will indicate the transfer status. For large files, transfer times will be significantly faster when connected to a USB 3.1 Gen 1 or USB 3.0 port.

4.2. Safe Removal

To prevent data corruption, always safely remove the flash drive before physically disconnecting it from your computer.

- **Windows:** Click the 'Safely Remove Hardware and Eject Media' icon in the system tray, then select the PNY flash drive. Wait for the 'Safe to Remove Hardware' notification.
- **macOS:** Drag the flash drive icon from your desktop to the Trash, or right-click (Control-click) the icon and select 'Eject'.

4.3. Multi-Device Compatibility

The Elite-X Fit USB 3.1 Flash Drive is designed for broad compatibility, allowing use with various devices beyond traditional computers.

- **Car Stereos:** Use to play music or other media files. Refer to your car stereo's manual for specific instructions on USB media playback.
- **Game Consoles:** May be used for additional storage or media playback, depending on the console's capabilities. Consult your console's documentation.
- **Smart TVs:** Connect to compatible TVs for viewing photos, videos, or playing music.
- **Printers:** Some printers support direct printing from USB flash drives.



USE ACROSS MULTIPLE DEVICES

Compatible with USB 3.1 Gen 1/USB 3.0 equipped PC and Mac desktop & laptop computers, car stereos, TV's and more

Image 4.1: The PNY Elite-X Fit USB 3.1 Flash Drive demonstrating compatibility with various devices.

5. MAINTENANCE

To ensure the longevity and optimal performance of your PNY Elite-X Fit USB 3.1 Flash Drive, follow these maintenance guidelines:

- **Physical Care:** Keep the drive clean and free from dust and debris. Avoid exposing it to extreme temperatures, moisture, or direct sunlight.

- **Data Integrity:** Regularly back up important data stored on the flash drive to another storage medium.
- **Safe Removal:** Always follow the safe removal procedure before disconnecting the drive to prevent data corruption.
- **Storage:** When not in use, store the drive in a safe place to prevent loss or damage.

6. TROUBLESHOOTING

If you encounter issues with your PNY Elite-X Fit USB 3.1 Flash Drive, consider the following common solutions:

Problem	Possible Solution
Drive not recognized by computer.	<p>Try a different USB port on your computer.</p> <p>Test the drive on another computer to rule out a port issue.</p> <p>Ensure the drive is fully inserted into the USB port.</p> <p>Check Device Manager (Windows) or System Information (macOS) to see if the drive is listed.</p>
Slow data transfer speeds.	<p>Ensure you are using a USB 3.1 Gen 1 (USB 3.0) compatible port for optimal speeds. USB 2.0 ports will operate at slower speeds.</p> <p>Avoid transferring many small files simultaneously; compressing them into an archive can sometimes improve speed.</p> <p>Close other applications that might be using system resources.</p>
Cannot write files to the drive.	<p>Check if the drive is full. Delete unnecessary files or move them to another location.</p> <p>Verify that the drive is not set to read-only mode (though this is rare for flash drives without a physical switch).</p> <p>Ensure you have appropriate permissions to write to the drive on your operating system.</p>
Data corruption or errors.	<p>Always perform a safe removal of the drive before disconnecting.</p> <p>Run a disk check utility (e.g., 'Error Checking' on Windows, 'Disk Utility' on macOS) to scan and repair potential errors.</p> <p>If issues persist, consider reformatting the drive (Warning: This will erase all data!).</p>

7. SPECIFICATIONS

Feature	Detail
Model Name	Elite-X Fit
Model Number	P-FDI256EXFIT-GE
Capacity	256GB
Read Speed	Up to 200 MB/s
Interface	USB 3.1 Gen 1 (backward compatible with USB 3.0 and USB 2.0)

Feature	Detail
Connector Type	USB Type-A
Dimensions (L x W x H)	0.85 x 0.6 x 0.3 inches
Weight	0.48 ounces
UPC	751492623566

8. WARRANTY AND SUPPORT

PNY offers a limited warranty for its products. For specific warranty terms and conditions, please refer to the official PNY website or the warranty information included with your product packaging. In case of technical issues or inquiries, please contact PNY customer support.

For additional support and resources, visit the official PNY website: www.pny.com/support

PNY also offers optional Photo and Data Recovery Plans for purchase, providing additional protection for your stored data.