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> 2TB PNY PRO Elite V3™ Type-C USB 3.2 Gen 2 Flash Drive – Up to 1000MB/s Read, Up to 800MB/s Write, Extreme Performance for Professional Data Storage and Transfers, Premium Metal Design, USB-C

PNY P-FD2TBPROV3C-GE

PNY PRO Elite V3™ Type-C USB 3.2 Gen 2 Flash Drive User Manual

Model: P-FD2TBPROV3C-GE

1. INTRODUCTION

Welcome to the user manual for your PNY PRO Elite V3™ Type-C USB 3.2 Gen 2 Flash Drive. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your device. Please read this manual thoroughly to ensure optimal performance and longevity of your flash drive.

The PNY PRO Elite V3™ is engineered for high-speed data transfer and reliable storage, making it an ideal solution for professionals, content creators, and anyone requiring fast and secure management of large files.

2. PRODUCT OVERVIEW

The PNY PRO Elite V3™ Type-C USB 3.2 Gen 2 Flash Drive combines a premium metal design with cutting-edge technology to deliver exceptional performance.

Key Features:

- **Extreme Speed:** Up to 1000MB/s read and 800MB/s write speeds.
- **USB 3.2 Gen 2 Technology:** Next-level file management for demanding applications.
- **USB Type-C Connector:** Direct connectivity to modern devices.
- **Durable Metal Design:** Premium construction for enhanced reliability.
- **Sliding Cap:** Protects the USB-C connector when not in use.
- **Broad Compatibility:** Works with Type-C mobile devices, PC, and Mac computers, with backwards compatibility for USB 3.2 Gen 1/USB 3.0 and USB 2.0.

Product Views:



Figure 2.1: Main view of the PNY PRO

Elite V3 Flash Drive, showcasing its sleek black metal design and USB-C connector.



Figure 2.2: Front view of the flash drive, highlighting the PNY logo and the USB-C connector.



Figure 2.3: Back view of the flash drive, showing the USB 3.2 and 2TB capacity markings.



Figure 2.4: The PNY PRO Elite V3 Flash Drive connected to the USB-C port of a laptop, demonstrating its compact size.

3. SETUP

The PNY PRO Elite V3™ flash drive is designed for plug-and-play functionality with most compatible devices. No special drivers are typically required for basic operation.

Connecting the Flash Drive:

1. **Identify the USB-C Port:** Locate an available USB Type-C port on your computer, smartphone, tablet, or other compatible device. USB-C ports are reversible and typically smaller than traditional USB-A ports.
2. **Insert the Drive:** Gently slide the PNY PRO Elite V3™ flash drive into the USB-C port. Ensure it is fully seated for a secure connection. The drive features a sliding cap to protect the connector; slide it back to expose the USB-C plug before insertion.
3. **Device Recognition:** Your operating system (Windows, macOS, Android, iOS) should automatically detect the flash drive. A notification may appear, or the drive will be listed under "My Computer" (Windows), "Finder" (macOS), or "Files" app (mobile devices).



Figure 3.1: A hand holding the PNY PRO Elite V3 Flash Drive, demonstrating its compact size and the USB-C connector.

For optimal performance, connect the drive to a USB 3.2 Gen 2 compatible port. While backwards compatible with USB 3.2 Gen 1/USB 3.0 and USB 2.0, speeds will be limited by the host port's capabilities.

4. OPERATING THE FLASH DRIVE

Once connected, the PNY PRO Elite V3™ functions like any standard external storage device.

Transferring Files:

1. **Access the Drive:** Open File Explorer (Windows), Finder (macOS), or the Files app (mobile) and navigate to the PNY PRO Elite V3™ drive. It may appear as "PNY USB" or a similar name.
2. **Copy Files:** Drag and drop files or folders from your device to the flash drive, or vice versa. You can also use the "Copy" and "Paste" functions.
3. **Monitor Progress:** A progress bar will typically indicate the transfer status. For large files, the high speeds of the PRO Elite V3™ will significantly reduce transfer times.

Your browser does not support the video tag.

Video 4.1: Official PNY video demonstrating the ease of storing and transferring data with PNY Type-C USB Flash Drives, highlighting their portability and speed for various applications.

Safely Ejecting the Drive:

Always safely eject the flash drive before removing it to prevent data corruption.

- **Windows:** Right-click on the drive icon in File Explorer and select "Eject".
- **macOS:** Drag the drive icon to the Trash, or click the Eject button next to the drive name in Finder.
- **Mobile Devices:** Look for an eject or unmount option within the file management app before physically removing the drive.

5. MAINTENANCE

Proper care will extend the life and performance of your PNY PRO Elite V3™ flash drive.

- **Physical Protection:** Utilize the sliding cap to protect the USB-C connector from dust, debris, and physical damage when not in use.
- **Temperature:** Avoid exposing the drive to extreme temperatures (very hot or very cold) as this can affect its performance and lifespan.

- **Cleaning:** If necessary, gently wipe the exterior of the drive with a soft, dry, lint-free cloth. Do not use liquid cleaners or solvents.
- **Data Backup:** While highly reliable, it is always recommended to back up important data stored on any flash drive to another location.
- **Firmware Updates:** Periodically check the PNY website for any available firmware updates for your model, which can improve performance or address issues.

6. TROUBLESHOOTING

If you encounter issues with your PNY PRO Elite V3™ flash drive, try the following common troubleshooting steps:

Problem	Possible Cause	Solution
Drive not recognized by device.	Loose connection, incompatible port, driver issue.	Ensure the drive is fully inserted into the USB-C port. Try a different USB-C port on your device. Test the drive on another compatible device. Restart your computer/device. Check device manager (Windows) or System Information (macOS) for driver status.
Slow transfer speeds.	Connected to a slower USB port (e.g., USB 2.0), large number of small files, device limitations.	Ensure connection to a USB 3.2 Gen 2 port for maximum speed. Transferring many small files is inherently slower than large single files. Check your device's USB port specifications.
Cannot write files to the drive.	Drive is full, write-protected, or file system issue.	Check available space on the drive. Ensure the drive is not set to read-only (check properties). If formatted as FAT32, individual file size limit is 4GB. Consider reformatting to exFAT or NTFS (Windows) / APFS (macOS) if needed (this will erase all data).
Drive gets warm during use.	Normal operation during high-speed transfers.	This is normal, especially during prolonged high-speed read/write operations. The metal casing helps dissipate heat. If it becomes excessively hot and causes performance issues, discontinue use and contact support.

If these steps do not resolve your issue, please refer to the Warranty and Support section for further assistance.

7. SPECIFICATIONS

Feature	Detail
Model Name	2TB PNY PRO Elite V3
Item Model Number	P-FD2TBPROV3C-GE
Brand	PNY
Memory Storage Capacity	2 TB (as per product title, though other variants exist)
Flash Memory Type	USB Type-C

Feature	Detail
Hardware Interface	USB, USB 3.2 Gen 2
Read Speed	Up to 1000 MB/s
Write Speed	Up to 800 MB/s
Color	Black
Item Weight	1.13 ounces
UPC	751492793009

8. WARRANTY AND SUPPORT

For warranty information and technical support, please visit the official PNY website or contact PNY customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

PNY Official Website: www.pny.com

PNY offers various support resources, including FAQs, driver downloads, and contact information for technical assistance.

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Question

Example: How do I reset this device or fix this error?

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