

PNY P-FD1TBPROV3-GE

PNY PRO Elite V3 USB 3.2 Gen 2 Flash Drive User Manual

Model: P-FD1TBPROV3-GE

1. INTRODUCTION

The PNY PRO Elite V3 USB 3.2 Gen 2 Flash Drive is engineered for extreme speed and reliable data storage. Designed to meet the demands of content creators, graphic designers, gamers, and professionals, it offers exceptional performance for large files such as movies, high-resolution photos, and Full HD & 4K videos. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your flash drive.

2. PRODUCT FEATURES

- **Ultra-Fast Performance:** Experience read speeds up to 1000MB/s and write speeds up to 800MB/s.
- **USB 3.2 Gen 2 Technology:** Advanced technology for efficient file management, ideal for large media files.
- **Premium Metal Design:** Durable and sleek metal casing provides robust mobile storage.
- **Broad Compatibility:** Compatible with USB 3.2 Gen 2 enabled desktop and laptop computers, and backward compatible with USB 3.2 Gen 1/USB 3.0 and USB 2.0.
- **Versatile Use:** Suitable for advanced tech users and professionals requiring speed and reliability.

3. SETUP AND CONNECTION

The PNY PRO Elite V3 Flash Drive features a simple plug-and-play setup. No drivers are typically required for standard operation on most modern operating systems.

3.1 Connecting the Flash Drive

1. Locate an available USB Type-A port on your computer or compatible device. For optimal performance, use a USB 3.2 Gen 2 port.
2. Extend the USB connector from the flash drive by sliding the mechanism.
3. Carefully insert the USB connector into the port. Ensure it is fully seated.



Image: PNY PRO Elite V3 Flash Drive with its USB-A connector extended, ready for insertion.



Image: The PNY PRO Elite V3 Flash Drive securely connected to a laptop's USB port.

Your operating system should automatically detect the drive and make it accessible. It may appear as a removable disk or similar in your file explorer.

4. OPERATING THE FLASH DRIVE

4.1 Data Transfer

To transfer files to or from the flash drive:

- **Copy/Paste:** Right-click on the desired file(s) or folder(s), select 'Copy', then navigate to the flash drive's directory, right-click, and select 'Paste'.
- **Drag and Drop:** Click and drag the desired file(s) or folder(s) from their original location directly into the flash drive's

directory in your file explorer.

The drive is typically pre-formatted with ExFAT, ensuring compatibility across Windows and macOS systems.

4.2 Safe Removal

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

- **Windows:** Click the 'Safely Remove Hardware and Eject Media' icon in the system tray, then select the PNY PRO Elite V3 drive. Wait for the 'Safe to Remove Hardware' message.
- **macOS:** Drag the flash drive icon from your desktop or Finder sidebar to the Trash icon, or right-click the drive icon and select 'Eject'.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your PNY PRO Elite V3 Flash Drive.

- **Physical Care:** Keep the drive clean and free from dust and debris. The metal casing provides durability, but avoid excessive force or dropping the device. When not in use, retract the USB connector to protect it.
- **Data Backup:** Regularly back up important data stored on the flash drive to another storage medium. While highly reliable, no storage device is immune to failure.
- **Formatting:** If you experience performance issues or wish to change the file system, you can reformat the drive. Be aware that formatting will erase all data on the drive. Consult your operating system's documentation for instructions on how to format a drive.

6. TROUBLESHOOTING

If you encounter issues with your PNY PRO Elite V3 Flash Drive, try the following steps:

Problem	Possible Cause	Solution
Drive not recognized	Improper connection, faulty USB port, driver issue.	Try a different USB port. Ensure the connector is fully inserted. Restart your computer. 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), background processes, fragmented data.	Ensure connection to a USB 3.2 Gen 2 port. Close unnecessary applications. Defragment the drive (Windows) or verify disk (macOS).
Data corruption	Improper ejection, sudden power loss, malware.	Always use safe removal procedures. Scan the drive for errors using your operating system's disk utility. Run antivirus software.
Drive gets warm during use	Normal operation during high-speed transfers.	This is normal for high-performance drives, especially during sustained read/write operations. The metal casing helps dissipate heat. If it becomes excessively hot or causes errors, discontinue use and contact support.

7. SPECIFICATIONS

Feature	Detail
Brand	PNY
Model Name	PNY PRO Elite V3

Feature	Detail
Memory Storage Capacity	1 TB
Hardware Interface	USB 3.2 Gen 2
Read Speed	Up to 1000 Megabytes Per Second
Write Speed	Up to 800 Megabytes Per Second
Connectivity Technology	USB
Color	Black
Item Weight	1.09 ounces
Package Dimensions	5.24 x 3.94 x 0.59 inches
Item Model Number	P-FD1TBPROV3-GE
UPC	751492793078

8. PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video: An overview of the PNY PRO Elite V3 USB 3.2 Gen 2 Flash Drive, highlighting its features and design. This video is provided by PNY Technologies.

9. WARRANTY AND SUPPORT

For specific warranty information regarding your PNY PRO Elite V3 USB 3.2 Gen 2 Flash Drive, please refer to the documentation included with your product or visit the official PNY website. PNY offers various data recovery plans, but these are separate from the product's hardware warranty.

For further assistance or technical support, please visit the [PNY Store on Amazon](#) or the official PNY support channels.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question