User's Manual

Portable Hard Drives



StoreJet[®] 25

(Version 1.1)



Table of Contents

Introduction	1
Features	1
System Requirements	2
Safety Precautions	
General Use	2
Backing up Data	2
Transporting	2
Power	2
Reminders	2
Connecting to a Computer	3
One Touch Backup	6
Disconnecting from a Computer	7
Windows [®]	
Mac [®] OS	7
Linux [®]	8
Formatting the Hard Drive	9
Windows [®] XP	9
Windows [®] 7/Vista	10
Mac [®] OS	13
Linux [®]	15
Troubleshooting	.16
Specifications	.18
Recycling & Environmental Considerations	.19
Three-year Limited Warranty	

Introduction

Congratulations on purchasing Transcend's **StoreJet 25**. This rugged, ultra-portable, high speed USB storage device is the perfect data management system for uploading, downloading, storing and transferring your data. The compact StoreJet 25 is ideal for carrying your files, folders, documents, photos, music and videos. In addition, the StoreJet 25 comes with very useful software* that can increase your mobile productivity. This User's Manual is designed to help you get the most from your new device. Please read it in detail before using the StoreJet 25.

Note:

- 1. The SJ25 comes bundled with Transcend Elite, which enables the StoreJet's One Touch Auto-Backup button (available on select StoreJet models only). See the Elite Software User's Manual for details. The Transcend Elite software is also available for download at <u>www.transcend-info.com/elite</u>.
- 2. The **StoreJet Format Utility** only works in Windows—Please see the "Formatting the Hard Drive" section of this manual for more information.
- 3. To use the **Mac OSX Time Machine** function, please format the StoreJet drive to HFS+ first (see "Formatting the Hard Drive Mac OS")

Features

- Advanced internal hard drive suspension system
- Extra-large storage capacity
- Sleek ultra portable design
- Easy Plug and Play operation no drivers required
- USB powered no external adapter necessary
- Power saving sleep mode
- One Touch Auto-Backup button (available only on select StoreJet models)
- Includes Transcend Elite[™] backup and security software
- LED power / data transfer activity indicator

System Requirements

Desktop or notebook computer with a working USB port. One of following Operating Systems:

USB 3.0 Models:

- Windows[®] XP
- Windows[®] Vista
- Windows[®] 7
- Linux[®] Kernel 2.6.31+
- Mac[®] OS X 10.5+ (only USB 2.0 supported)

USB 2.0 Models:

- Windows[®] XP
- Windows[®] Vista
- Windows[®] 7
- Linux[®] Kernel 2.4.2+
- Mac[®] OS 9+

Safety Precautions

These usage and safety guidelines are **IMPORTANT!** Please follow them carefully.

General Use

- Carefully unpack the contents of the StoreJet 25 package.
- During operation, avoid exposing your StoreJet 25 to extreme temperatures above 55°C, or below 5°C.
- Do not drop your StoreJet 25.
- Do not allow your StoreJet 25 to come in contact with water or any other liquids.
- Do not use a damp/wet cloth to wipe or clean the exterior case.
 - Do not store your StoreJet 25 in any of the following environments: Direct sunlight
 - \circ $\;$ Next to an air conditioner, electric heater or other heat sources
 - \circ $\$ In a closed car that is in direct sunlight
 - \circ $\,$ In an area with strong magnetic fields or excessive vibration $\,$
- If your Windows computer will not boot while StoreJet 25 is connected, please disconnect the StoreJet 25 to your computer first and connect the StoreJet 25 after starting Windows. Otherwise, refer to your computer's manual and change the BIOS settings to instruct the computer to boot from a different device.

Backing up Data

 Transcend does NOT take any responsibility for data loss, or damage during operation. If you decide to store data on your StoreJet 25 we strongly advise that you regularly backup the data to a computer, or other storage medium.

Transporting

- Do not pack the StoreJet 25 into luggage without proper padded support. Other items in your luggage may damage the drive during travel if it does not have proper protection.
- Avoid squeezing or compressing the StoreJet 25.
- Do not place objects on top of your StoreJet 25.

Power

 StoreJet external hard drives are powered directly via your computer's USB port. However, some computers may not be able to supply enough power by using just one USB port. If your StoreJet drive does not function properly, connect both ends of the USB Y-cable to two USB ports on your computer to ensure the StoreJet drive receives sufficient power. Please also avoid using a USB HUB when connecting the StoreJet drive to your computer to avoid the possibility of insufficient power supply.

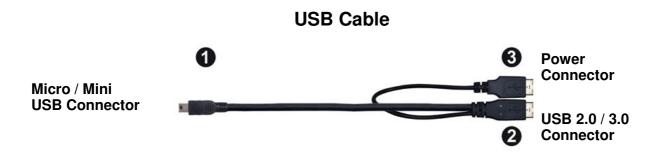


- Use only the USB cable that came with the StoreJet 25 to connect it to a computer, and always ensure that the cable you are using is in good condition. **NEVER** use a cable that is frayed or damaged.
- Ensure nothing is resting on the USB cable and that the cable is not located where it can be tripped over or stepped on.

Reminders

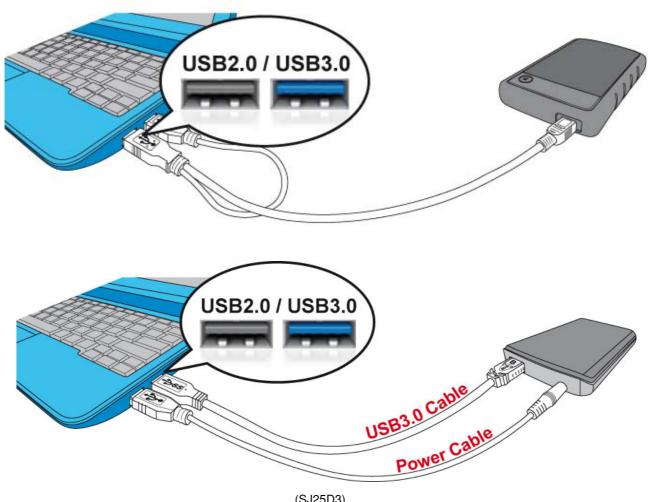
Always follow the procedures in the "**Disconnecting from a Computer**" section to remove the StoreJet from your computer.

Connecting to a Computer



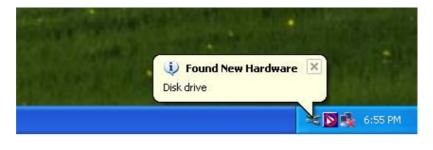
- 1. Plug the small end (1) of the USB cable into the StoreJet 25.
- 2. Plug the large end (2) of your USB cable into any available USB2.0 or USB3.0 port on your desktop or notebook (compatibility not guaranteed).

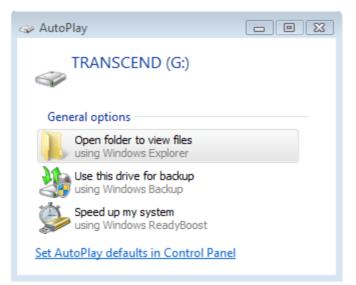
NOTE: Some computers may not be able to provide sufficient power by using only one USB port. If your StoreJet drive does not function well, connect both ends of the USB Y-cable to your computer to ensure the StoreJet drive receives sufficient power.

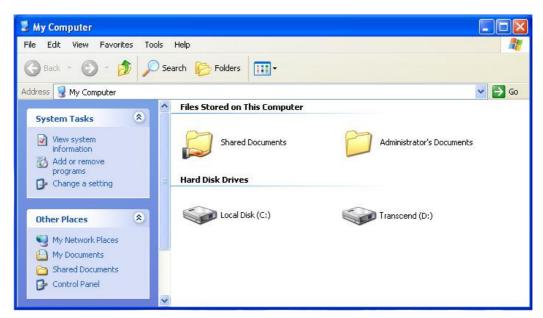


(SJ25D3)

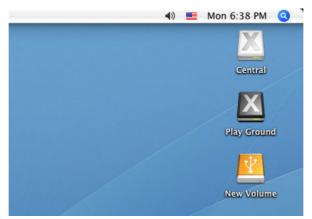
- **3.** A new **Local Disk** drive with a newly-assigned drive letter will appear, and a Removable Hardware icon is will appear on the Windows System Tray. The StoreJet 25's internal hard drive comes pre-formatted to FAT32, which is compatible with most computer systems, including Windows, Mac, Linux, and more.
 - Computers running Windows and Mac OS will automatically detect and install the StoreJet 25. To use USB 3.0, please ensure your computer has all necessary USB 3.0 drivers installed, and make sure you plug the USB Cable into the correct port on your computer (USB 3.0 ports are usually color-coded to differentiate them from USB 2.0)
 - Linux users may have to configure the StoreJet 25 manually. To do this, first create a directory for the StoreJet 25 (Example: mkdir /mnt/storejet). Then, mount the StoreJet 25 (Example: mount -a -t msdos /dev/sda1 /mnt/Storejet)







Note: (D:) and (G:) above are example drive letters; the letter in your "My Computer" window may differ



Note: "New Volume" is an example drive. The drive name on your Mac computer may differ

- Once connected, you can use the StoreJet 25 as an external hard drive to transfer data to and from your computer. Simply drag and drop files or folders onto the Local Disk, Volume, or drive letter that represents the StoreJet 25.
 - **NOTE:** To ensure Super-Speed USB 3.0 data transfer rates when using your StoreJet 25, please make sure that your computer has the relevant drivers and hardware to support USB 3.0. If you are unsure about how to check this, please consult the user's manual of your computer, motherboard, or USB 3.0 interface card for USB 3.0 driver information.

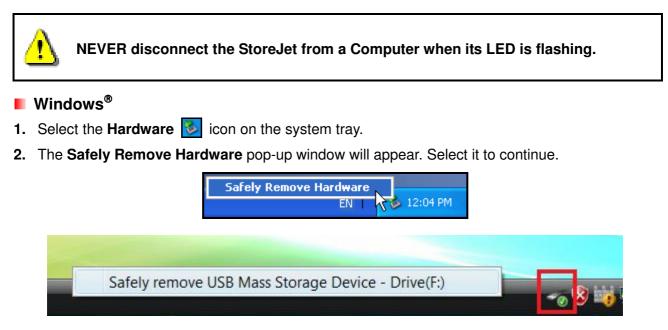
One Touch Backup |

(Select StoreJet models only)

To enable the One Touch Auto-Backup button, you must first run the preloaded **Transcend Elite** software (located in the Transcend Elite directory of your StoreJet). Once you have successfully created a Backup Task within Transcend Elite, you can then use the StoreJet's One Touch Auto-Backup button to instantly backup and synchronize your data (download the Transcend Elite User's Manual at <u>www.transcend-info.com/elite</u> for detailed instructions on how to use the software).



Disconnecting from a Computer |



3. A window will appear stating, "The 'USB Mass Storage Device' device can now be safely removed from the system."





Mac[®] OS

Drag and drop the Disk icon that represents your StoreJet 25 into the Trashcan. Then unplug your StoreJet 25 from the USB port.



Linux[®]

Execute **umount** /**mnt**/**Storejet** to un-mount the device. Then unplug your StoreJet 25 from the USB port.

Formatting the Hard Drive |

WARNING! Formatting the disk will erase all of the data on your StoreJet 25. You must have Administrator Rights to format in Windows.

Windows[®] XP

- 1. Download the StoreJet Format Utility from Transcend's online Download Center at <u>www.transcend-info.com/downloads</u>
- **2.** When the download is complete, extract the downloaded ZIP file to your computer's hard drive (not the StoreJet 25) and run the StoreJetFormatter.exe application.
- **3.** Plug the StoreJet 25 into an available USB port on a Windows[®] XP computer.
- **4. Unplug all other USB storage devices from your computer**. This is to prevent accidental format of a different USB drive.
- 5. In the StoreJet Format Utility window, click the "Refresh" button.
- 6. The program will automatically detect the StoreJet 25 drive.

Transcend StroJet Format Utility	v1.3.1
USB Device	Refresh
> StoreJetTranscer	nd 💽
Drive To Format	
Whole Hard Disk	<u> </u>
Сарас	ty 465.762 GB
File System NTFS Volume Label	Quick Format
Start	Close

7. Press "Start".

USB Device	Refresh
< <usb>> StoreJetTrans</usb>	cend 💌
Drive To Format	
Whole Hard Disk	
Caj	pacity 465.762 GB
File System	
NTFS	🝷 🔽 Quick Format
Volume Label Transce	nd

8. A confirmation window will appear. Press OK to begin formatting the drive.



9. The format process may take a few minutes. When complete, an "**O.K.**" message will appear in the bottom right hand corner of the window.

Volume Label		Volume Label	
Start	Close	Start	Close
	Running		0.K.

10. Click the "Close" button to finish and exit.

Windows[®] 7/Vista

- 1. Download the StoreJet Format Utility from Transcend's online Download Center at <u>www.transcend-info.com/downloads</u>
- **2.** When the download is complete, extract the downloaded ZIP file to your computer's hard drive (not the StoreJet 25).
- **3.** Plug the StoreJet 25 into an available USB port on your Windows[®] 7/Vista computer.

- **4. Unplug all other USB storage devices from your computer.** This is to prevent accidental format of a different USB drive.
- 5. Right-click "StoreJetFormatter.exe" and select "Run as Administrator."

iondiation	0	Open	
aiiler		Run as administrator	
		Share	
	-	WinZip	•
		Pin to Start Menu	
		Add to Quick Launch	
		Restore previous versions	
		Send To	•
		Cut	
		Сору	
		Create Shortcut	
		Delete	
		Rename	
		Properties	

6. The User Account Control window will appear. Select "Allow" to continue.

User Account Control
An unidentified program wants access to your computer
Don't run the program unless you know where it's from or you've used it before.
StoreJetFormatter.exe Unidentified Publisher
Cancel I don't know where this program is from or what it's for.
Allow I trust this program. I know where it's from or I've used it before.
Details
User Account Control helps stop unauthorized changes to your computer.

- 7. In the StoreJet Format Utility window, click the "Refresh" button.
- **8.** The program will automatically detect the StoreJet 25 drive.

🖁 Transcend StroJet Format Utility v1.3.1 📃 🗖 🔀
USB Device Refresh
Drive To Format
Whole Hard Disk.
Capacity 465.762 GB
File System
NTFS 💌 🔽 Quick Format
Volume Label Transcend
Start Close
Ready

9. Press "Start".

Franscend StroJet Format Utili	ity v1.3.1
USB Device	Refresh
> StoreJetTransc	end 🔹
Drive To Format	
Whole Hard Disk	
Сар	acity 465.762 GB
File System	
NTFS	▼
Volume Label Transcen	d
Start	Close
	Ready

10. A confirmation window will appear. Press OK to begin formatting the drive.



11. The format process may take a few minutes. When complete, an "**O.K.**" message will appear in the bottom right-hand corner of the window.

Volume Label		Volume Label	
Start	Close	Start	Close
	Running		0.K.

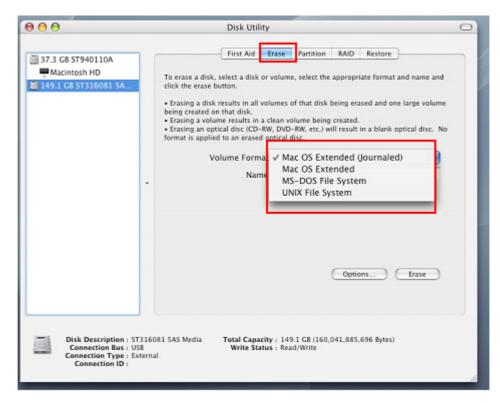
12. Click the "Close" button to finish and exit.

Mac[®] OS

- 1. Plug the StoreJet 25 into an available USB port on your MAC computer.
- **2. Unplug all other external storage devices from your computer.** This is to prevent accidental format of a different drive.
- **3.** If a message windows like the one below appears, Click the "Initialize" button. If no message appears, open "Disk Utility" under "**Applications > Utilities** "



- 4. In the Disk Utility window, choose your StoreJet from the list on the left.
- 5. Select the "Erase" tab.
- 6. Choose the Volume Format you want (Mac OS Extended (journaled) is recommended).



- 7. Input a name for your new drive (otherwise, your drive will be named "Untitled")
- 8. Click the "Erase" button in the bottom right corner of the window

900	Disk Utility
37.3 GB ST940110A Macintosh HD 149.1 GB ST316081 SA Untitled	First Aid Erase Partition RAID Restore To erase a disk, select a disk or volume, select the appropriate format and name and click the erase button. • Frasing a disk results in all volumes of that disk being erased and one large volume, greated on that disk. • Frasing a volume results in a clean volume being created. • Frasing an optical disk (CD-RW, DVD-RW, etc.) will result in a blank optical disk. No format is applied to an erased optical disk. • Volume Format: Mac OS Extended (journaled) • • Name Untitled • • Optians Erase •
Disk Description : S Connection Bus : U Connection Type I Connection ID :	58 Write Status : Read/Write

9. Click "Erase" again to confirm.



10. Click the "Close" button to finish and exit.

Linux[®]

- **1.** Plug the StoreJet into an available USB port on your Linux computer.
- 2. Unplug all other USB storage devices from your computer. This is to prevent accidental format of a different USB drive.
- 3. Type fdisk /dev/sda (replace /dev/sda with your actual USB device)
- 4. Press p
- 5. Press n
- 6. Press w
- 7. Type mkfs.ext3 /dev/sda1
- 8. Go to /etc/fstab and add: /dev/sda1 /mnt/usbdrive auto user,noauto 0 0
- 9. Type mkdir /mnt/usbdrive
- 10. Type mount /mnt/usbdrive

Troubleshooting

If a problem occurs with your StoreJet 25, please first check the information listed below before taking your StoreJet 25 in for repair. If you are unable to remedy a problem after trying the following suggestions, please consult your dealer, service center, or local Transcend branch office. We also have FAQ and Support services on our website at <u>www.transcend-info.com</u>.

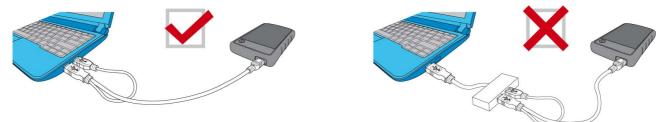
My operating system cannot detect the StoreJet 25

Check the following:

- **1.** Is your StoreJet 25 properly connected to the USB port? If not, unplug it and plug it in again. If it is properly connected, try using another available USB port.
- **2.** Are you using the USB cable that came in the StoreJet 25 package? If not, try using the Transcend USB cable to connect the StoreJet to your computer.
- **3.** A single USB port may not provide enough power for the StoreJet to function. Please connect both large ends of USB Y-cable to your computer. This will provide the additional power necessary to run the drive.



- **4.** Is your StoreJet 25 connected to a Mac[®] Keyboard? If so, unplug it and plug it into an available USB port on your Mac[®] desktop computer.
- **5.** Is the USB port enabled? If not, refer to the user's manual of your computer (or motherboard) to enable it.
- 6. Avoid connecting the StoreJet 25 through a USB hub.



The StoreJet 25 does not power on

Check the following:

- **1.** A single USB port may not provide enough power for the SJ25 to function. Please connect both rectangular ends of USB Y-cable to your computer.
- 2. Ensure that the StoreJet 25 is properly connected to the USB port(s) on your computer.
- 3. Ensure that the USB port is working properly. If not, try using an alternate USB port.

I installed an OS onto the StoreJet 25. Why can't I boot from it?

Current USB 3.0 host devices do not support operating system boot up.

I cannot copy large files to the StoreJet 25

- 1. Is there enough available disk space?
- **2.** Is the file larger than 4GB? If so, please see below:

The StoreJet 25 default file system is FAT32, which allows it to be recognized on most types of computers, game consoles and media playback devices. However, *the FAT32 file system does not support large files that exceed 4GB in size*. If you plan to store large files that are larger than 4GB, you will need to convert the drive to a different file system such as NTFS. Please see the "Formatting the Hard Drive" section of this manual for instructions on how to re-format the StoreJet 25.

I'm having problems with the StoreJet 25 on my Mac[®]

If you previously formatted your StoreJet in Windows[®], it is most likely formatted with the Windows NTFS file system, which may not be 100% compatible with Mac[®] OS. To store and backup data on your Mac[®] please follow the instructions on formatting to convert the drive to Mac OS file system. If you plan to regularly use the drive with both Windows and Mac computers, we recommend formatting the drive to the FAT32 file system (the StoreJet comes pre-formatted with FAT32 from the factory). Keep in mind that <u>formatting the drive will erase all existing data on the drive.</u> *Note: To keep existing data, you will need to use a Windows or Mac computer that can detect the StoreJet drive to make a backup copy of all essential files.*

I cannot detect the StoreJet 25 in Linux[®]

If you previously formatted the StoreJet 25 a Windows or Mac computer, it is most likely formatted with a file system that is not compatible with Linux. To solve this problem, please follow the instructions on formatting the StoreJet 25 in Linux. However, please be aware that **formatting the drive will erase all existing data on the drive.**

Note: To keep existing data, you will need to use a Windows or Mac computer that can detect the StoreJet drive to make a backup copy of all essential files.

Some of my photos, MP3 music files or documents are missing or deleted. Is there any way to recover them?

If you accidentally formatted your drive or deleted folders that contained important data, Transcend now offers an easy way to recover certain types of files. Transcend's exclusive RecoveRx[™] software searches deep within your storage device to bring back lost photos of virtually any format, and can also recover various types of multimedia files and documents. Visit <u>www.transcend-info.com/recoverx</u> for more information or to download your free copy of RecoveRx.

Specifications |

Storage Media	2.5-inch SATA Hard Disk Drive
Power Supply	5V DC supplied from the USB port(s)
	USB 3.0 (5Gb/s)
Connection Interface	USB 2.0 (480Mb/s)
Operating Temperature	5°C (41°F) to 55°C (131°F)
Certificates	CE, FCC, BSMI
Warranty	Three-year Limited

Recycling & Environmental Considerations |



Recycling the Product (WEEE): Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potential negative consequences on the environment and human health.



Battery Disposal: Your product contains a built-in rechargeable battery covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste.

Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

For products with non-exchangeable built in batteries: The removal of (or the attempt to remove) the battery invalidates the warranty. This procedure is only to be performed at the end of the product's life.

Three-year Limited Warranty |

This product is covered by a Three-year Limited Warranty. Should your product fail under normal use within three years from the original purchase date, Transcend will provide warranty service pursuant to the terms of the Transcend Warranty Policy. Proof of the original purchase date is required for warranty service. Transcend will inspect the product and in its sole discretion repair or replace it with a refurbished product or functional equivalent. Under special circumstances, Transcend may refund or credit the current value of the product at the time the warranty claim is made. The decision made by Transcend shall be final and binding upon you. Transcend may refuse to provide inspection, repair or replacement service for products that are out of warranty, and will charge fees if these services are provided for out-of-warranty products.

Limitations

Any software or digital content included with this product in disc, downloadable, or preloaded form, is not covered under this Warranty. This Warranty does not apply to any Transcend product failure caused by accident, abuse, mishandling or improper usage (including use contrary to the product description or instructions, outside the scope of the product's intended use, or for tooling or testing purposes), alteration, abnormal mechanical or environmental conditions (including prolonged exposure to humidity), acts of nature, improper installation (including connection to incompatible equipment), or problems with electrical power (including undervoltage, overvoltage, or power supply instability). In addition, damage or alteration of warranty, quality or authenticity stickers, and/or product serial or electronic numbers, unauthorized repair or modification, or any physical damage to the product or evidence of opening or tampering with the product casing will also void this Warranty. This Warranty shall not apply to transferees of Transcend products and/or anyone who stands to profit from this Warranty without Transcend's prior written authorization. This Warranty only applies to the product itself, and excludes integrated LCD panels, rechargeable batteries, and all product accessories (such as card adapters, cables, earphones, power adapters, and remote controls).

Transcend Warranty Policy

Please visit <u>www.transcend-info.com/warranty</u> to view the Transcend Warranty Policy. By using the product, you agree that you accept the terms of the Transcend Warranty Policy, which may be amended from time to time.

Online registration

To expedite warranty service, please access <u>www.transcend-info.com/register</u> to register your Transcend product within 30 days of the purchase date.



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