Maxtor

OneTouch[®] 4 Plus OneTouch[®] 4 Mini

Windows User's Guide

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Getting Started

This User's Guide is written for both the OneTouch 4 Plus and the OneTouch 4 Mini drives. The images in the User's Guide display a OneTouch 4 Plus drive, but all information is relevant for the OneTouch 4 Mini drive as well.

In addition, the User's Guide is written for both Windrows XP and Windows Vista users. The images reflect the Windows XP environment, but all information is relevant for the Windows Vista environment as well.

The Maxtor OneTouch 4 drive offers these features:

- · Backup & Restore to protect your data
- · Sync to synchronize one or more folders between two or more computers
- · Security settings to password-protect both your drive and your data
- · Encryption of multiple files and folders in one location
- A SafetyDrill[™] copy of your system you can use to restore it in case your computer crashes
- · A customized OneTouch button to quickly open a frequently-used program
- Power management features to conserve energy when your Maxtor OneTouch 4
 isn't being used

Installing the Software

To install the Maxtor Manager software,

Step 1: Connect your OneTouch 4 drive to your computer.

The Main Menu window opens:



Figure 1: Main Menu

Step 2: Click Install Maxtor One Touch.

The **Welcome** window opens:



Figure 2: Welcome

Step 3: Click Next.

The EULA language selection window opens:

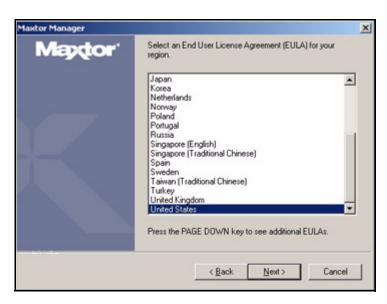


Figure 3: EULA Language Selection

Step 4: Select the language in which you want to read the License Agreement and click Next.

The License Agreement window opens in the selected language:

laxtor Manager	2
License Agreement Please read the following license agreement carefully.	Maptor
Press the PAGE DOWN key to see the rest of the agreement.	
END USER LICENSE AGREED FOR SEAGATE SOFTWAI	
PLEASE READ THIS END USER LICENSE AGE ("EULA") CAREFULLY. BY TAKING ANY STI DOWNLOAD, SET-UP, INSTALL OR USE ALL PORTION OF THIS PRODUCT (INCLUDING E	OR ANY
Do you accept all the terms of the preceding License Agreement? I select No, the retup will close. To install Maxtor Manager, you mus this agreement.	
< Back	Yes <u>N</u> o

Figure 4: License Agreement

Step 5: Click Yes to accept the terms of the License Agreement.

The Choose Destination Location window opens:



Figure 5: Select a Destination

Step 6: Accept the default destination folder or click **Browse** to select a different folder. *Step 7:* Click **Next**.

A Setup Status window keeps you informed as the installation proceeds:

Maxtor Manager	x
Setup Status	Maptor
Maxtor Manager is configuring your new software installation.	
C:\Program Files\Maxtor\ManagesApp\Help\chs\mm_help_raid.chm	
InstallShield	
	Cancel

Figure 6: Setup Status

When the installation is complete, a **Register** window opens:

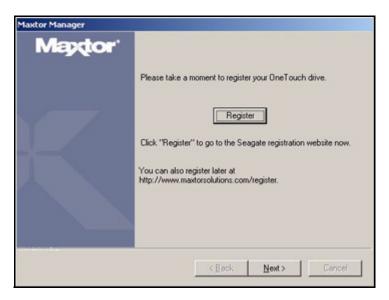


Figure 7: Register

Step 8: Click **Register** to register your OneTouch 4 drive now or click **Next** to conclude the installation.

The InstallShield Wizard Complete window opens:

Maxtor Manager	
Maptor [.]	InstallShield Wizard Complete Setup has finished installing Maxtor Manager on your computer.
K	 Yes, I want to restart my computer now. No, I will restart my computer later. Remove any disks from their drives, and then click Finish to complete setup.
	< Book Finish Cancel

Figure 8: InstallShield Wizard Complete

Step 9: Decide whether to restart your computer and complete the installation now and click Finish.

When your computer has restarted, a Maxtor Manager icon appears on your desktop:



Step 10: Double-click the Maxtor Manager icon to open the OneTouch application:

Maxdor M	lanager						
		5		-			
Ny Drives	Beckup	Sync	Safety	Security			
My Drives	s 🥏 New Vo	lume (E:)					0
Select a dri	ive from the list below.	Then select	a feature from th	e Command pane	l above.		
	Partition(s)		Model	Capac	ty	Free Space	
L	New Volume (E)	OneTouch	500.1 <	8	465.4 GB	
Maxdor Su	pport Vihat's New	7			Settings	Drive Info	
						Mapde	-
					- 7	a my day	4.1.1.9

Figure 9: OneTouch Application

You're ready to use your Maxtor OneTouch 4 drive.

Using the Maxtor System Tray Icon

You can use the Maxtor system tray icon to check the status of your OneTouch drive and to access the drive features.

Step 1: To check the status of your drive, roll your mouse over the system tray icon:

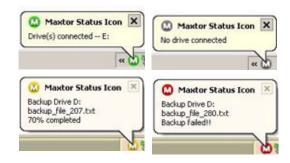


Figure 10: System Tray Icons

The information popup confirms the drive's status and identifies the drive letter. The color of the system tray icon conveys this information:

۵	Drive connected	
0	Drive connected, Backup passed and Sync idle	
3	Backup in progress or Sync in progress	
۵	No MSS or OneTouch [™] drive connected	
۵	Backup Faileo or Sync Failed	

Figure 11: System Tray Icon Information

Note: When a backup or sync has failed, the red icon continues to display until the next successful backup or sync.

Step 2: To display the Maxtor Manager menu, click the system tray icon:

Back Up	Now		
Sync No	w		
Edit Bac	kup S	etting	
View Ba	ckup L	.og	
Maxtor E	ncryp	tion	•
Exit			

Figure 12: System Tray Menu

Step 3: Select the feature you want to access or select Exit to close the menu (the OneTouch application remains open).

Click the system tray icon to	Launch Maxtor Manager
	Back Up Now
	Sync Now
	Edit Backup Settings
	View Log
	Open Maxtor Encryption
	• Exit
Run your mouse over the icon to show	Status Information
	Status for Multiple Events

Table 1: Using your Mouse with the Maxtor System Tray Icon

Restoring the System Tray Icon

If you select **Exit** from the System Tray menu, the Maxtor icon disappears from the System Tray. To restore the Maxtor icon to the System Tray, go to

```
Start > Programs > Maxtor > OneTouch Icon
```

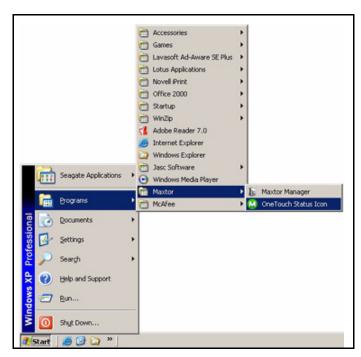


Figure 13: Restore System Tray Icon

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Managing Your Drives

The **My Drives** window provides a central point from which to manage your Maxtor OneTouch[™] devices. It displays all Maxtor devices connected to your computer:

Maxtor Ma	snager			
			0	
Ny Drives	Beckup 3	Syne Suffety	Security	
My Drives	New Volum	no (Ed.		
my prives	New Volum	ne (C;)		1.0
Select a driv	ve from the list below. Th	en select a feature from the	Command panel above	
	Partition(s)	Model	Capacity	Free Space
A	Partition(s) New Volume (E.)	Model	Capacity 500.1 GB	Free Space 465.4 GB
L	New Volume (E:)	OneTouch	500.1 GB	465.4 GB
1				
L V	New Volume (E:)	OneTouch	500.1 GB	465.4 GB
L \$	New Volume (E:)	OneTouch	500.1 GB	465.4 GB
•	New Volume (E:)	OneTouch	500.1 GB	465.4 GB
•	New Volume (E:) (F:)	OneTouch	500.1 GB	465.4 CB 148.9 CB
Mactor Sag	New Volume (E:) (F:)	OneTouch	500.1 GB	465.4 CB 148.9 CB
L T	New Volume (E:) (F:)	OneTouch	500.1 GB	465.4 GB 148.9 GB Drive Info
Maxdor Sug	New Volume (E:) (F:)	OneTouch	500.1 GB	465.4 CB 148.9 CB

Figure 1: My Drives

The Command panel across the top of the window allows you to access your drive features and manage drive utilities.

In the My Drives window,

Step 1: Select a device.

Step 2: Click an option in the Command panel.

Note: External drives are automatically detected and listed in the **My Drives** window. It can take a few seconds for the Maxtor Manager software to detect your device. If your device doesn't appear, make sure it's properly connected and turned on.

Customizing the OneTouch Button

You can customize your OneTouch button, located on the front of your drive, so that your OneTouch drive automatically performs the action of your choice when you click the OneTouch button.

You can set the OneTouch button to

- Back up now
- Sync folders now
- Open the application of your choice

To customize your OneTouch button,

Step 1: In the My Drives window, click Settings.

The Settings window opens:



Figure 2: Settings

Step 2: Click Customize OneTouch Button.

The Customize OneTouch Button window opens:

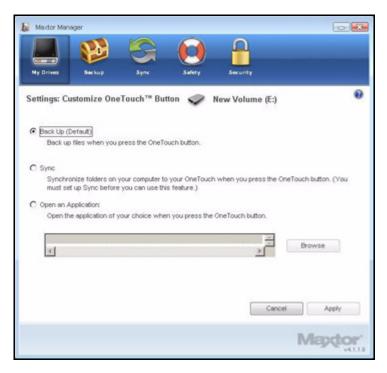


Figure 3: Customize OneTouch Button

Step 3: Select Backup or Sync and click Apply to link that action to the OneTouch button.

— OR —

Select **Open an Application** to choose an application to open when you press the OneTouch button.

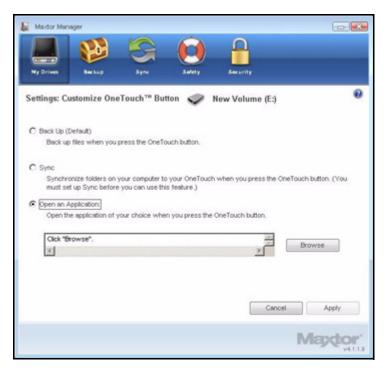


Figure 4: Customize OneTouch Button - Choose Application

Step 4: Click Browse to select an application.

An **Open** window appears:



Figure 5: Open Application

Step 5: Select an application and click Open.

The application you've chosen is displayed in the **Customize OneTouch Button** window:

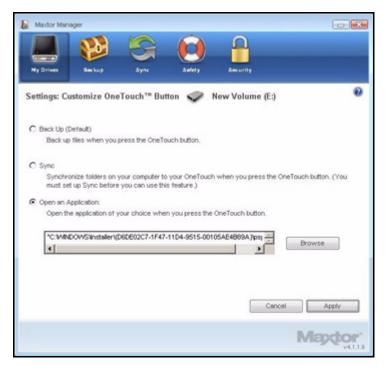


Figure 6: Customize OneTouch Button - Application Selected

Step 6: Click Apply.

A confirmation window opens:



Figure 7: Customize OneTouch Confirmation

Step 7: Click OK.

You can now open the selected application by pressing your OneTouch button.

Adjusting the Power Setting

You can choose how long your drive should remain inactive before it goes into powersaving mode.

To adjust the power setting,

Step 1: In the My Drives window, click Settings.

The Settings window opens:



Figure 8: Settings

Step 2: Click Adjust Power Setting.

The Adjust Power Setting window opens:



Figure 9: Adjust Power Setting

- *Step 3:* Select an interval from the dropdown menu or click **Default** to return to the default power setting.
- Step 4: Click Apply to save the power setting.

The **Adjust Power Setting** window confirms that the power setting for your drive has been changed:



Figure 10: Adjust Power Setting Confirmation

Step 5: Click OK to return to the My Drives window.

Testing Your Drive

Test your drive to check the health of your OneTouch drive. The diagnostic utility performs its tests without affecting the data on your drive.

To test your drive,

Step 1: In the My Drives window, click Settings.

The Settings window opens:



Figure 11: Settings

Step 2: Click Test My Drive.

The Test My Drive window opens:



Figure 12: Run Drive Diagnostics

Step 3: Click Test.

A progress bar indicates the progress of the test. When the test is complete, the results are displayed:



Figure 13: Diagnostics Complete

The drive pictured above is functioning normally. If the diagnostic encounters an error during testing, the serial number of the bad device is displayed with instructions to contact Seagate for service and support:



Figure 14: Diagnostics - Bad Drive

Step 4: Click OK.

Using RAID (OneTouch III Users)

If your OneTouch III drive supports RAID, you can access this feature via the OneTouch 4 **My Drives** window:



Figure 15: My Drives

To use RAID,

Step 1: In the **My Drives** window, select your OneTouch III drive and click **Settings**. The **Settings** window opens:



Figure 16: Settings

Step 2: Click RAID Settings.

The RAID Settings window opens:



Figure 17: RAID Settings

Step 3: Select a RAID setting and click Next.

A RAID warning window cautions you about loss of data:



Figure 18: RAID Warning

Step 4: Click Continue.

A window informs you that RAID Setup is in progress:

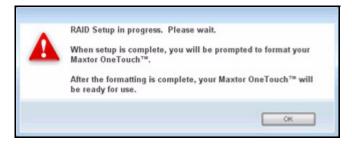


Figure 19: Reformat Warning

Step 5: Click OK.

When RAID Setup is complete, a window confirms that you want to reformat your drive:



Figure 20: Reformat in Progress

Step 6: Click Reformat.

When the reformat is complete, your drive is ready for use.

For further information about using RAID, refer to your OneTouch III User Guide.

Updating Your Software

The Software Update feature automatically informs you when an update is available for your software. However, you can manually check to see if an update is available or you can turn off the Software Update feature.

To check for software updates,

Step 1: In the My Drives window, click Settings.

The Settings window opens:



Figure 21: Settings

Step 2: Click Check for Software Update.

The Software Update window opens:



Figure 22: Software Update

Software Update is selected by default.

- Step 3: To turn off Software Update, unselect Check for updates automatically.
- Step 4: To check for updates now, click Check Now.

If an update is available for your software, a **Software Update** window allows you to download the update:

1axtor Software Update	
New software is available for you	ur Maxtor drive.
Available version: 4.02.0217 Installed version: 4.02.0216	
Do you want to download now?	
More info	Yes No

Figure 23: Software Update Available

If your software is up to date, a Software Update window informs you of that:



Figure 24: Software Up to Date

Backing Up & Restoring Folders

The Maxtor OneTouch Backup feature allows you to

- Schedule the backup of selected folders
- · Edit backup settings
- · Launch an immediate file backup
- · Restore backed up files

After the initial backup, the OneTouch software backs up changed files in backed up folders on a schedule you set or when you click **Back Up Now** in the **Backup** window.

You can create one Backup Plan for each OneTouch drive connected to your computer. You can select either of two Backup Plans:

• Simple Backup: Pre-configured to back up your XP My Documents/Vista Personal Folder folder daily at 10:00 p.m.

— OR —

• **Custom Backup:** You select the folders to be backed up and set a backup destination and schedule.

Creating a Backup Plan

Using Simple Backup

Use Simple Backup to back up your XP **My Documents** or Vista **Personal Folder** folder daily at 10 p.m.

To use Simple Backup,

Step 1: Click Backup in the Command panel.

The Backup window opens:



Figure 1: Backup

Step 2: In the Backup window, click Simple Backup.

A **Simple Backup Confirmation** window confirms that you've selected Simple Backup and asks you to name this Backup Plan:

Simple Backup Confirmation	
	ocuments* will be backed up every day at 10 PM to the
Name this Backup Plan:	
Simple Backup	

Figure 2: Simple Backup Confirmation

Step 3: Enter a name for your Backup Plan and click OK.

The **Backup** window now offers the options of editing your backup settings and restoring backed up files and describes your Backup Plan and the details of your last backup.



Figure 3: Backup

Creating a Custom Backup

To select specific folders for backup and set up a backup destination and schedule,

Step 1: Click Backup in the Command panel.

The Backup window opens:



Figure 4: Backup

Step 2: In the Backup window, click Custom Backup.

The Backup Folder Selection window opens:



Figure 5: Backup Folder Selection

Step 3: Name your Backup Plan, select the folders to be backed up, and click **Next**. The **Backup File Types** window opens:

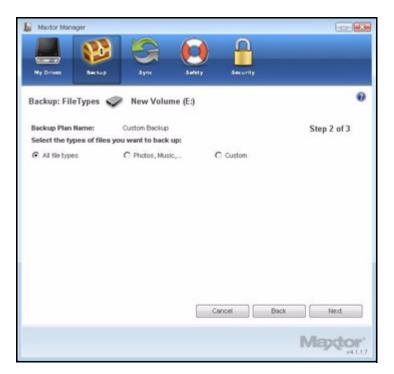


Figure 6: File Types: All Types

Step 4: Select the types of files you want to back up:

- All File Types
- Photos, Music, Videos, Documents

Back up any or all of these types of files:



Figure 7: File Types: Photo, Music, Video, Documents

Custom

Select specific file types to include or exclude for backup:

- To back up only a few of the available file types,
 - 1. Select Include these file types.
 - 2. Select each file type you *do* want to back up and click **Add** to move it to the **Include** list.
- To back up most of the available file types,
 - 1. Select Exclude these file types.
 - 2. Select each file type you *don't* want to back up and click **Add** to move it to the **Exclude** list.

Note: File extensions are the last three characters of a file name that define the file type.



Figure 8: File Types: Custom

Step 5: Click Next.

The Backup Schedule window opens:



Figure 9: Backup Schedule

Step 6: Select the days and time you want to back up your folders and click Finish.

The **Backup** window now offers the options of editing your backup settings and restoring backed up files and describes your Backup Plan.



Figure 10: Backup

Managing Backup Settings

Editing Backup Settings

To edit the settings for a Backup Plan,

Step 1: Click Backup in the Command panel. The Backup window opens:



Figure 11: Backup

Step 2: In the Backup window, click Edit My Backup Settings.

The **Backup Folder Selection** window displays your current Backup Plan name and folder selection:



Figure 12: Backup Folder Selection

Step 3: Edit the Backup Plan name and/or the folder selection and click **Next**. The **Backup File Types** window displays your current selections:



Figure 13: File Types

Step 4: Edit the types of files to be backed up and click Next.

The Backup Schedule window displays your current schedule:



Figure 14: Backup Schedule

Step 5: Edit the days and/or time you want to back up your folders and click **Finish**. The **Backup** window now displays your edited Backup Plan.



Figure 15: Backup

Deleting a Backup Plan

You can delete the Backup Plan for any OneTouch drive on which you've created one, even if the drive is not connected to your computer.

To delete a Backup Plan,

Step 1: Click Backup in the Command panel.

The Backup window opens:



Figure 16: Backup

Step 2: In the Backup window, click Delete Backup Plan.

The Delete Backup Plan window opens:

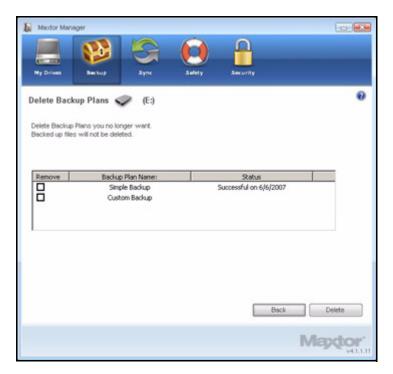


Figure 17: Delete Backup Plan

Listed is the Backup Plan for each OneTouch drive connected to your computer.

Step 3: Select the Backup Plan you want to delete and click Delete.

The Backup Plan is deleted.

Note: Your backed up files are NOT deleted.

Using Automatic Backup

Use Automatic Backup to back up changed files in backed up folders on the days and time you set. The Automatic Backup On/Off switch enables or disables the Backup schedule.

By default, Automatic Backup is turned on.

Turning Off Automatic Backup

To turn off Automatic Backup,

• In the Backup window, click the Automatic Backup Off button.



Figure 18: Automatic Backup Off

Backing Up Manually

You can back up files manually whenever you like, whether Automatic Backup is on or off.

To launch a backup manually,

- Press the OneTouch button if you've customized it to back up files.
 OR —
- Click Back Up Now in the lower right corner of the Backup window.
 OR —
- Select Back Up Now from the System Tray menu:



A **Backup Progress** window informs you of the progress of the manual backup and lets you know when the backup is complete:

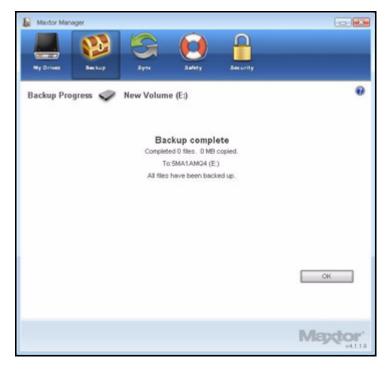


Figure 19: Manual Backup Complete

Viewing the Backup Log

The Backup Log is a text-based report of your backup history.

To view the Backup Log,

Step 1: Click View Log in the Backup window:



Figure 20: Backup

-OR-

Click the OneTouch icon in your System Tray to display the OneTouch popup menu:



Step 2: Click View Log to open a text file showing the history of your system backups:

📑 Backup Log - Notepad	
Ele Edit Format Yew Help	
Friday, May 11, 2007, at 22:00	î
Backup completed Friday, May 11, 2007, at 22:00	
Saturday, May 12, 2007, at 22:00	
Backup completed Saturday, May 12, 2007, at 22:00	
Sunday, May 13, 2007, at 22:00	
Backup completed sunday, May 13, 2007, at 22:00	
Monday, May 14, 2007, at 22:00	
Backup completed Monday, May 14, 2007, at 22:00	
Tuesday, May 15, 2007, at 22:00	
Backup completed Tuesday, May 15, 2007, at 22:00	
wednesday, May 16, 2007, at 22:00	
Backup completed wednesday, May 16, 2007, at 22:00	
Thursday, May 17, 2007, at 22:00	
Backup completed Thursday, May 17, 2007, at 22:00	
Friday, May 18, 2007, at 22:00	
al contract of the second s	č

Figure 21: Backup Log

Restoring Files

When you back up the files stored in selected folders, the Maxtor Manager saves ten (10) previous, or historical, versions of each revised file stored on your OneTouch drive. You can restore a saved historical version of a backed up file based on the date it was last modified or you can restore the most recent version of a backed up file.

Note: An encrypted file is restored based on the date it was backed up rather than on the date it was last modified.

To restore files,

Step 1: Click Backup in the Command panel.

The Backup window opens:



Figure 22: Backup

Listed beneath Restore Files are the date and time of your most recent backup.

Step 2: In the Backup window, click Restore Files.

The **Restore a Backup** window opens:



Figure 23: Restore a Backup

Restoring an Historical Version

Step 1: Click Restore historical version of backed up file to restore a previous version of a file.

The Restore Historical Version window opens:

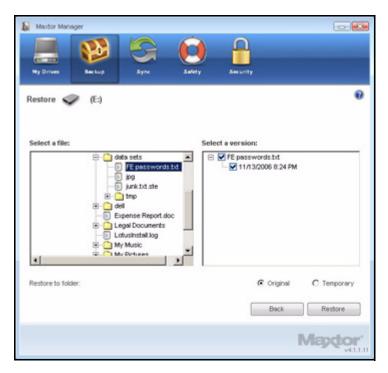


Figure 24: Restore Historical Version

Step 2: Select a file and file version to be restored and click Restore.

The selected file version is restored to the location noted in the **Restore Historical Version** window.

Restoring the Most Recent Version

Step 1: Click Restore most recent version to restore the latest version of a file.

Windows Explorer displays the contents of the Maxtor Backup folder:

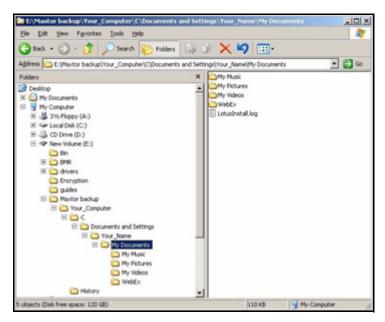


Figure 25: Maxtor Backup in Windows Explorer

Step 2: Browse to the desired file and drag it to the location at which you want it restored. *Step 3:* Close Windows Explorer.

Synchronizing Folders

Sync is designed to synchronize files in one or more folders between two or more computers. You can sync selected folders from one computer to your OneTouch drive and then connect the drive to another computer to complete the sync.

Note: Files cannot be synchronized between computers running XP and those running Vista.

You have these Sync options:

Simple Sync:	Custom Sync:	
Sync XP My Documents or Vista Personal Folder	Select one or more folders to sync	
Sync all file types	Select file types to include or exclude	
Sync automatically	Select automatic or manual sync	
Always overwrite older file versions	Set Sync and Copy & Replace Rules	
	Encrypt synchronized files	

Note: Make sure all computers participating in the Sync are set to precisely the same time to ensure that Sync works properly.

Using Simple Sync

Simple Sync is pre-configured to automatically sync all file types in your XP **My Documents** or Vista **Personal Folder** folder. Newer file versions always overwrite older versions.

To select Simple Sync,

Step 1: Click Sync in the Command panel.

The Sync window opens:



Figure 1: Sync

Step 2: Click Simple Sync.

The Simple Sync Confirmation window opens:



Figure 2: Confirm Simple Sync

Your XP **My Documents** or Vista **Personal Folder** folder is now synchronized with your drive. Connect the drive to other computers to complete the Sync.

Using Custom Sync

Custom Sync allows you to select specific folders and file types for synchronization and to choose sync and encryption settings.

To configure Custom Sync,

Step 1: Click Sync in the Command panel.

The Sync window opens:





Step 2: Click Custom Sync.

The Folder Selection window opens:

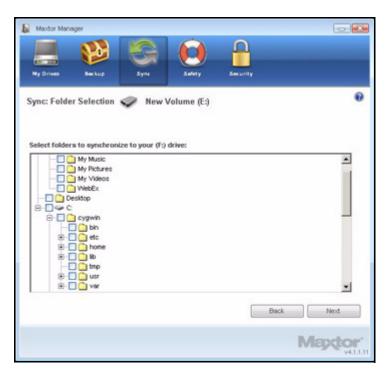


Figure 4: Folder Selection

Step 3: Select the folders to be synchronized.

You can select as many folders as you like, but they must all reside on the same drive (partition).

Step 4: Click Next.

The File Types window opens:



Figure 5: All File Types

Step 5: Select the types of files you want to sync:

- All File Types
- Photos, Music, Videos, Documents
 - You can choose to sync any or all of these:



Figure 6: File Types: Photo, Music, Video, Documents

Custom

Select specific file types to include or exclude for sync:

- To sync only a few of the available file types,
 - 1. Select Include these file types.
 - 2. Select each file type you *do* want to sync and click **Add** to move it to the **Include** window.
- To sync most of the available file types,
 - 1. Select Exclude these file types.
 - 2. Select each file type you *don't* want to sync and click **Add** to move it to the **Exclude** window.

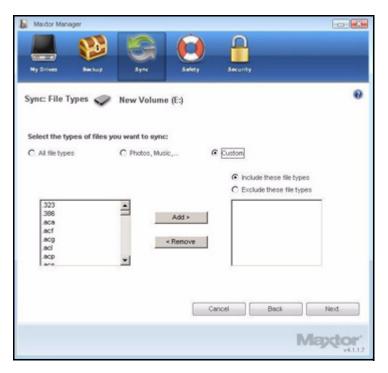


Figure 7: File Types: Custom

Step 6: After you've selected the types of files to sync, click Next.

The Sync Options window opens:

Step 7: Select your Sync options:

- Sync Rules:
 - Sync automatically each time a file changes
 - Sync manually using the Sync Now button in the Sync window
- Copy & Replace Rules
 - Always overwrite older file versions with newer versions
 - Ask before overwriting a file
- Sync Encryption
 - Automatically encrypt synchronized files on the Maxtor drive

You must set up Maxtor Encryption before you can select Sync Encryption. See *Using Sync Encryption* for more information.

- *Note:* You can select **Sync Encryption** only during your initial setup of Sync. If you later decide you want to encrypt synchronized files, you must delete your current Sync settings and create new settings.
 - Step 8: After you've set your Sync options, click Finish.

The Sync window opens:



Figure 8: Sync

Using Sync Encryption

You can automatically encrypt synchronized files to keep them secure as you synchronize them between computers. Your Sync Encryption password is the same as your Maxtor Encryption password since all encrypted folders are stored in the same folder, the Maxtor Encrypted Folder.

Before you can enable Sync Encryption, you must set up Maxtor Encryption in the **Security** window. If you have not yet set up Maxtor Encryption, the **Sync Encryption** option is grayed out in the **Sync Options** window:



Figure 9: Sync Options with Encryption Grayed Out

To set up Maxtor Encryption and then enable Sync Encryption,

Step 1: Click Cancel in the Sync Options window.

- Step 2: Click Security in the Command panel.
- Step 3: Click Maxtor Encryption and follow the steps to set up an encrypted folder.
- Step 4: Click Sync in the Command panel.
- Step 5: Click Custom Sync and select your Sync folder and file-type settings.

When you reach the **Sync Options** window, **Sync Encryption** is no longer grayed out.

- Step 6: Set your Sync Rules and Copy & Replace Rules and select Sync Encryption.
- Step 7: Click Finish.

Your synchronized folders will now automatically be encrypted using the same password you used to set up Maxtor Encryption.

Note: If you select Sync Encryption, all users must have your encryption password in order to access synchronized folders on their computers.

Completing the Sync

To complete the Sync, you must remove your OneTouch drive from the computer on which the original Sync occurred and connect it to another computer on which you want to sync the selected folders. You can connect the OneTouch drive to as many computers as you wish to include in the Sync.

The first time you connect your OneTouch to a second computer to complete a Sync, you're asked where to put the synchronized folders on this computer.

To complete the Sync,

- Step 1: Safely remove the OneTouch drive from your computer.
- Step 2: Connect the OneTouch drive to another computer.
 - (a) If you've synchronized folders *other than* XP My Documents (or Vista Personal Folder), the Sync Folders window opens:

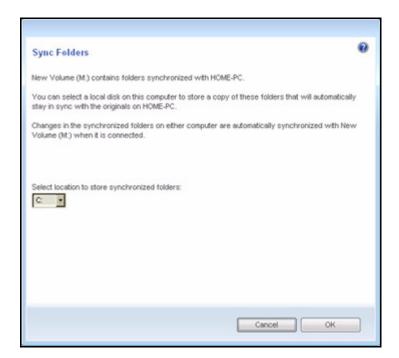


Figure 10: Sync Folders

(b) If you've synchronized your XP My Documents (or Vista Personal Folder), the Sync "My Documents" (or Sync "Personal Folder") window opens:

Sync "My Documents"
New Volume (M.) contains a synchronized copy of the "My Documents" folder from HOME-PC.
You can select a location on this computer to store a copy of that folder that automatically stays in sync with the original on HOME-PC.
You can select any disk or folder on this computer. If you choose the "My Documents" folder on this computer, its contents will be overwritten with the contents of the "My Documents" folder from HOME-PC.
Changes in this folder on either computer are automatically synchronized when New Volume (M) is connected.
Select location to store synchronized "My Documents" folder:
Cancel OK

Figure 11: Sync My Documents or Personal Folder

- (c) If you've synchronized both XP **My Documents** (or Vista **Personal Folder**) and other folders, both windows open.
- Step 3: In each window, select the location at which to store the synchronized folders on this computer and click **OK**.

From now on, the selected folders will automatically sync with the versions on your OneTouch drive each time you connect the drive to the computer.

Editing Sync Settings

To change any of your Sync settings,

Step 1: Click Sync in the Command panel.

The Sync window opens:



Figure 12: Sync

Step 2: Click Edit Sync Settings.

The Folder Selection window displays your current folder settings:

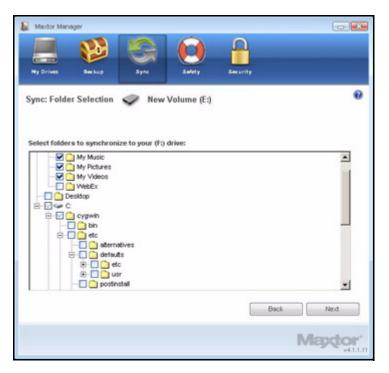


Figure 13: Folder Selection

Step 3: Add and/or remove folders from Sync and click Next.

Folders removed from Sync are deleted from your OneTouch drive. The **File Types** window displays your current file type settings:



Figure 14: File Types

Step 4: Make the desired changes and click Next.

The Sync Options window displays your current Rules settings:



Figure 15: Sync Options

Step 5: Make the desired changes and click Finish.

Checking Sync Status

To check the status of a Sync,

Step 1: Click Sync in the Command panel.

The Sync window opens:



Figure 16: Sync

Step 2: Click Check Sync Status.

The Sync Status window opens:

Computer DELL_ABC SNV-U356829L002	Last Sync May 25, 2007, 04:22 PM May 29, 2007, 06:55 PM	On/Off On On
TECHNOLO-05D64F	May 30, 2007, 11:06 AM	On

Figure 17: Sync Status

Listed are the names of the computers on which Sync was set up, the date of the last Sync, and the Automatic Sync setting (**On** or **Off**).

Step 3: Click OK to return to the Sync window.

Deleting Sync Settings

To delete all your Sync settings and create a new set,

Step 1: Click Sync in the Command panel.

The Sync window opens:



Figure 18: Sync

Step 2: Click Delete Sync Settings.

The Delete Sync Settings Confirmation window opens:



Figure 19: Delete Sync Settings Confirmation

Step 3: Click Delete.

The original **Sync** window opens:



Figure 20: Sync

Step 4: To create new Sync settings, select Simple Sync or Custom Sync.

Using Automatic Sync

The Automatic Sync feature continuously tracks file changes in synchronized folders and automatically synchronizes revised versions by overwriting older versions with newer versions. Your OneTouch drive must be connected during Automatic Sync.

By default, Automatic Sync is turned on.

Turning Off Automatic Sync

You can turn off Automatic Sync and control when files are synchronized rather than synchronizing files automatically.

To turn off Automatic Sync,

Step 1: Click Sync in the Command panel.

The Sync window opens:



Figure 21: AutoSync

Step 2: In the Sync window, click the Automatic Sync Off button.

Step 3: To sync manually when Automatic Sync is off,

- Press the OneTouch button if you've customized it to sync files.
 OR —
- Click Sync Now in the lower right corner of the Sync window.

— OR —

• Select **Sync Now** from the System Tray menu to Sync on ALL connected drives:



The **Sync Preview** window opens:

	nc Preview							
						otherwise, the newer v	ersion will overwrite the	
orcre	r, all new files v	vill be added, and o	peretions will be	e synchror	1260.			
	Overwrites	Additions	Deletions	Confi	icts			
	0	279	0	0				
	0	2/9	U	0				
	C-1-+ 18							
	Select All	Unselect A						
On	Status	File Name	File Path		My Computer	My Storage	File Size	
Ø	New	ialmuARA.dll	C:(Docum	ents	03/23/06 20:24:06		40960	
	New	ialmuARB.dll	C:\Docum	ents	03/23/06 20:24:06		40960	
V V	New	ialmuCHS.dll	C:\Docum	ents	03/23/06 20:24:06		40960	
	New	lamuCHT.dll	C:\Docum	ents	03/23/06 20:24:06		40960	
Ø	New	ialmuCSY.dll	C:\Docum	ents	03/23/06 20:24:12		40960	
\square	New	ialmuDAN.dll	C:\Docum	ents	03/23/06 20:24:06		40960	
Ð	New	ishruDEU.dl	C:\Docum	ents	03/23/06 20:24:06		40960	
Ø	New	ialmudig.exe	C:\Docum	ents	03/23/06 20:24:04		114688	
\square	New	ialmuELL.dll	C:\Docum	ents	03/23/06 20:24:12		40960	
$\mathbf{\mathbf{r}}$	New	ialmuENG.dll	C:\Docum	ents	03/23/06 20:24:06		40960	
	Alases	Index differ all	CAP-ana	and a	nonomi no.n.o.e		40040	

Figure 22: Sync Preview

Listed are the files scheduled to be overwritten.

If you do NOT want to overwrite an older file version with a newly-synchronized version,

• Uncheck the file in the **On** column.

Using the Sync Preview Window

Use the Sync Preview window to manage your synchronized files:

- Add or delete files.
- Decide whether to overwrite existing file versions.
- Resolve conflicts over which version of a synchronized file to save.

If the same file is edited on different computers at the same time, a conflict occurs over which version of the file to save. When the OneTouch drive containing a changed version of a file is connected to a computer containing another changed version of the same file, the **Sync Preview** window opens:

	nc Preview							
This	drive contains t	lies and folders m	arked for synch	nonization	Unless you indicate (offerwise the newer w	ersion will overwrite the	
		vill be added, and o						
	0000 000 0							
	Overwrites	Additions	Deletions	Confik	ts.			
	0	279	0	0				
		210						
	Select Al	Unselect Al						
_	JOBUL HI	Unselect H						
On	Status	File Name	File Path		My Computer	My Storage	File Size	1
Ø	New	ialmuARA.dll	C:\Docume	ents	03/23/06 20:24:06		40960	
	New	ialmuARB.dll	C:\Docume	ents	03/23/06 20:24:06		40960	
	New.	ialmuCHS.dll	C:\Docume	ents	03/23/06 20:24:06		40960	
R	New	lb.THOurdel	C:\Docume	ents	03/23/06 20:24:06		40960	
M	New	ialmuCSY.dll	C:\Docume	ents	03/23/06 20:24:12		40960	
	New	ialmuDAN.dll	C:\Docume	ents	03/23/06 20:24:06		40960	
Ð	New	ishuDEU.dl	C:\Docume	ents	03/23/06 20:24:06		40960	
⊻ V	New	ialmudig.exe	C:\Docume	ents	03/23/06 20:24:04		114688	
	New	ialmuELL.dll	C:\Docume	ents	03/23/06 20:24:12		40960	
	New	ialmuENG.dl	C:\Docume	ents	03/23/06 20:24:06		40960	
<u> </u>	A.L	Index (Fift) all	CAPARA	and a	AN ACCOUNT AND AND AND		40040	

Figure 23: Sync Preview

To use the Sync Preview window,

- Step 4: Use the On checkbox to tell Maxtor Manager which file versions to overwrite, add, or delete.
- Step 5: Click Sync Now to complete the sync.

A Sync Progress window informs you of the progress of the sync:

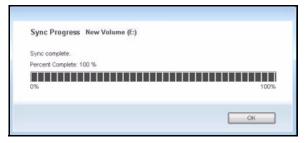


Figure 24: Sync Progress

Step 6: When the sync is complete, click OK to close the window.

Using Automatic Overwrite

When Automatic Overwrite is on, older file versions are always replaced with newer versions.

When Automatic Overwrite is off, the Maxtor Manager displays the **Sync Preview** window to allow you to decide whether to overwrite an older file version with a new version:

Managing Security

Setting Up DrivePass

DrivePass allows you to password-protect an entire OneTouch drive. You can use DrivePass on any of the OneTouch drives connected to your computer.

Be sure to use a DrivePass password you can remember easily. If you forget your password and are unable to unlock your drive, you must reformat the drive in order to continue to use it. Reformatting erases all data stored on the drive.

Enabling DrivePass

To enable DrivePass,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 1: Security

Step 2: Click DrivePass.

The DrivePass Password window opens:

Maxdor Manager			
Ny Drives Backs	ap Sync Sufe	ty Security	
DrivePass: Set Pas	sword 🛷 (E:)		0
	otect your OneTouch [™] . This pas can also select a security questio lorget it.		
Enter Password		(Six or more characters, including at least one digit)	
Re-type Password			
Security Question:	Choose a security question		(Optional)
Enter Answer:			
Re-type Answer:			
		Cancel	Apply
			Maptor

Figure 2: DrivePass Password

Step 3: Enter and re-enter a password that will unlock your OneTouch drive.

Your password must contain at least six characters, including one digit.

Step 4: If you wish, select a security question from the dropdown menu and then enter and re-enter the answer to that question.

You can use the answer to the security question to unlock your drive if you forget your password.

Step 5: Click Apply.

A warning window reminds you to save a copy of your password in a safe place, because if you forget it, your drive must be erased in order for you to continue to use it:



Figure 3: Password Warning

Step 6: Click Confirm to set your password.

A confirmation window verifies that your password has been set:



Figure 4: Password Confirmation

Step 7: Click OK.

Unlocking Your OneTouch Drive

Once you enable DrivePass, your OneTouch drive locks automatically each time you shut down your computer or remove the OneTouch drive. When you restart your computer or reconnect your drive, a **Maxtor Manager** password window opens:

Maptor	(SMA1AMOR) LOCKED	- 2
To unlock this Maxdor OneTouch™, enter your password a	and click "OK".	
Enter Password:		
	OK	

Figure 5: Drive Locked

To unlock your drive,

Step 1: Enter your password and click OK.

A confirmation verifies that your drive is unlocked.

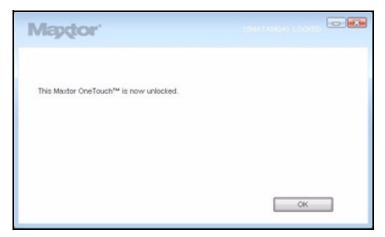


Figure 6: Drive Unlocked

Step 2: Click the desktop Maxtor Manager icon to open the Maxtor Manager application:



Removing DrivePass

To remove DrivePass from your OneTouch,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 7: Security

Step 2: Click DrivePass.

The Manage DrivePass window opens:



Figure 8: Manage DrivePass

Step 3: Click Remove DrivePass.

The DrivePass Password window opens:



Figure 9: Remove DrivePass

Step 4: Enter your current DrivePass password and click OK.

A confirmation window verifies that DrivePass has been removed:



Figure 10: DrivePass Removed

Step 5: Click OK.

Changing Your DrivePass Password

To change your DrivePass password,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 11: Security

Step 2: Click DrivePass.

The Manage DrivePass window opens:



Figure 12: Manage DrivePass

Step 3: Click Change Password.

The Change Password window opens:



Figure 13: Change Password

Step 4: Enter your current DrivePass password and click Next.

A Change Password window opens:

Maxdor Manager			
Ny Drives Becku	p Sync Sad	ty Security	_
DrivePass: Change	Password 🥪 New V	'olume (E:)	0
	settings. You can also select a	n ^{**} . This password will be requi secret question and enter an ans	
Enter Password		(Six or more characters, including at least one digit)	
Re-type Password			
Secret Question:	Choose a secret question	<u>-</u>	(Optional)
Enter Answer:		1	
Re-type Answer:	[1	
		Cancel	Apply
			Maptor

Figure 14: Change Password

Step 5: Enter and re-enter the new password.

Step 6: If you wish, enter and re-enter the answer to a security question.

Step 7: Click Apply.

A warning window reminds you to save a copy of your password in a safe place:



Figure 15: Password Warning

Step 8: Click Confirm to change your password.

A confirmation window verifies that your password has been changed:



Figure 16: Password Changed

Step 9: Click OK.

If You Forget Your Password...

If you forget your password and are unable to unlock your drive, you must reformat the drive in order to continue to use it. Reformatting erases all data stored on the drive.

When you disconnect a OneTouch drive for which you've set a DrivePass password, the drive locks automatically. When you re-connect the drive, a password window opens:



Figure 17: DrivePass Password Window

If you've forgotten both your password and (if you've set one) the answer to your security question, you must erase and reformat your OneTouch drive before you can use it again.

To erase your OneTouch drive,

Step 1: If the DrivePass password window is open, click Forgot your Password?

— OR —

Open Maxtor Manager.

Step 2: Click Security in the Command panel.

The Security window opens:



Figure 18: Security - Drive Locked

Step 3: Click DrivePass.

The Manage DrivePass window opens:



Figure 19: Manage DrivePass Locked

Step 4: Click Erase Maxtor OneTouch.

The **Erase Maxtor OneTouch** window warns that all data on this OneTouch will be erased:

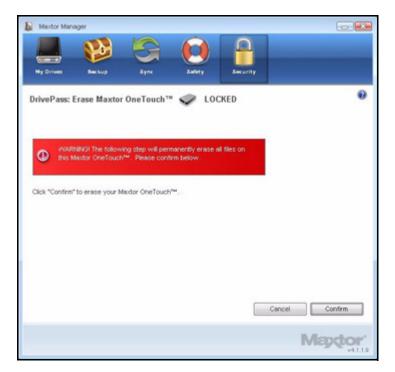


Figure 20: Erase Maxtor OneTouch Warning

Step 5: Click Confirm to continue with the erasure.

A second **Erase Maxtor OneTouch** window warns again that all data on this OneTouch will be erased:



Figure 21: Erase Maxtor OneTouch Warning

Step 6: Click Yes to proceed with the disk erasure.

The **Erasing** window informs you of the progress of the erasure.



Figure 22: Erasing

The erasure can take several hours depending upon the size of your drive.

The **Erase Maxtor OneTouch** window informs you when the OneTouch drive has been erased:



Figure 23: Erasure Complete

Step 7: Click OK.

Step 8: Turn your OneTouch drive off and back on.

Your OneTouch drive is now ready to be used again.

Using Maxtor Encryption

Maxtor Encryption offers the encryption of multiple files and folders in one location, the Maxtor Encrypted Folder. After you create and set a password for the Maxtor Encrypted Folder, you can simply drag and drop files and folders into it to secure them.

These types of files and folders cannot be dragged into your encrypted folder:

- · Already-encrypted files
- Installer packages
- SafetyDrill copies
- Applications
- Development Tools

The Encryption operation is Copy only; no files are moved on your computer. Thus the original, unencrypted version of a file or folder remains on your computer along with the

newly-encrypted version. For total security, you should delete the unencrypted version from your computer.

If you leave an unencrypted version of a file or folder on your computer, when you decrypt the encrypted version, you're asked permission to overwrite the original unencrypted version.

Creating an Encrypted Folder

Step 1: Click Security in the Command panel.



Figure 24: Security

Step 2: Click Maxtor Encryption in the Security window.

The Maxtor Encryption Password window opens:

Maxdor Manager				
			A	-
Ny Drives Back	kup Sync	Safety	Security	
Maxtor Encryption	Password 👽	New Volume (E)	0
Choose a password fo time you unlock the fold				ill be required each
Keep this informat	tion in a safe place. V	Without your passw	ord, your encrypte	d data are lost.
Enter Password	1		ore characters, at least one digit)	
Re-type Password:	I			
			Cancel	Create Folder
				Mapdor'

Figure 25: Encryption Password

Step 3: Enter and re-enter a password that will open your encrypted folder.

Your password must contain at least six characters, including one digit. Be sure to use a password you'll remember; you'll need it each time you want to access the files and folders stored in the encrypted folder.

Note: Your Encryption password is attached to the encrypted folder and not to the files and folders stored within it.

Step 4: Click Create Folder.

The Unlock Folder window opens:

Maxtor Folder E	ncryption - Unlock Folder	2
To unlock your en	crypted folder,	ОК
Enter Password	1	Cancel
		About
		Help

Figure 26: Unlock Folder

Step 5: Enter your password and click OK.

Your encrypted folder opens:

jile Yjew He	P			~	
1					
Dectypt	Folder Up	Delete	Select All	Invert Selection	
Filename Size	Туре				

Figure 27: Encrypted Folder

Step 6: Drag files and folders into your encrypted folder as you would into any folder:

	•	19	DD		
Dectypt Folder	Up	Delete	Select All	Invert Selection	
Filename	Size	Туре			
Contracts Gata sets CLegal Documents 뢴Expense Report.doc 뢴Position Descriptions.do					

Figure 28: Maxtor Protector Encrypted Folder Populated

- Step 7: Delete the original, unencrypted versions of the files and folders from your computer.
- *Note:* Your encrypted files and folders will not be completely secure unless you delete the original, unencrypted versions from your computer.

Managing an Encrypted Folder

You can move files and folders from your encrypted folder to another location on your computer or delete them from your encrypted folder.

To manage the files and folders in your encrypted folder,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 29: Security

Step 2: Click Maxtor Encryption.

The Manage Maxtor Encryption window opens:



Figure 30: Manage Maxtor Encryption

Changing Your Encryption Password

To change your Encryption password,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 31: Security

Step 2: Click Maxtor Encryption.

The Manage Maxtor Encryption window opens:



Figure 32: Manage Maxtor Encryption

Step 3: Click Change Password.

The first of two Change Maxtor Encryption Password windows opens:



Figure 33: Change Maxtor Encryption Password 1

Step 4: Enter your current Encryption password and click Next.

The second Change Maxtor Encryption Password window opens:



Figure 34: Change Maxtor Encryption Password 2

Step 5: Enter and re-enter a new password and click Change.

A Change Maxtor Encryption Password confirmation window opens:

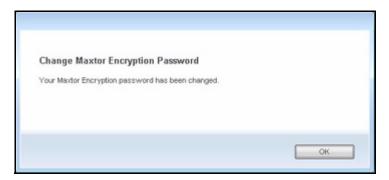


Figure 35: Change Maxtor Encryption Password Confirmation

Step 6: Click OK.

Deleting an Encrypted Folder

Warning: When you delete an encrypted folder, you also delete the data stored in it. To retain your data, be sure to remove files and folders from your encrypted folder **before** you delete the folder itself.

To delete your encrypted folder,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 36: Security

Step 2: Click Maxtor Encryption.

The Manage Maxtor Encryption window opens:



Figure 37: Manage Maxtor Encryption

Step 3: Click Delete Encrypted Folder.

The Delete Encrypted Folder window opens:

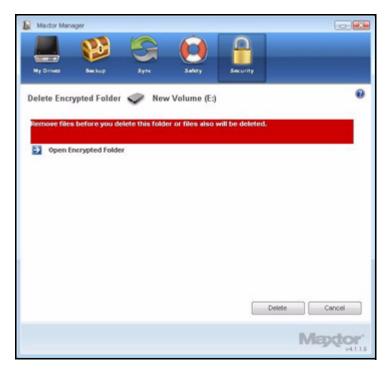


Figure 38: Delete Encrypted Folder

Step 4: Click Open Encrypted Folder, decrypt and save files and folders stored in the encrypted folder, and close the encrypted folder.

See *Decrypting Files and Folders* for further information.

Step 5: Click Delete in the Delete Encrypted Folder window.

A **Delete Encrypted Folder** warning window makes certain you want to delete the encrypted folder:

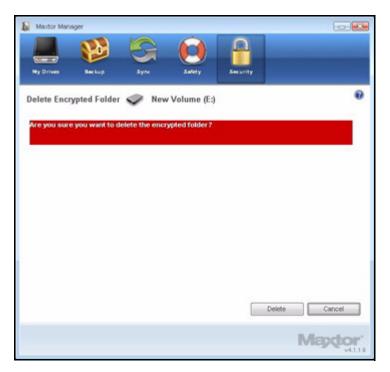


Figure 39: Delete Encrypted Folder Warning

Step 6: Click Delete.

A Delete Encrypted Folder confirmation window opens:



Figure 40: Delete Encrypted Folder Confirmation

Step 7: Click OK.

Opening an Encrypted Folder

To open an encrypted folder,

Step 1: Click Security in the Command panel.

The Security window opens:



Figure 41: Security

Step 2: Click Maxtor Encryption in the Security window.

The Manage Maxtor Encryption window opens:



Figure 42: Manage Maxtor Encryption

Step 3: Click Open Encrypted Folder.

The Unlock Folder window opens:

To unlock your encrypted folder,	ок
inter Password	Cancel
	About
	Help



Step 4: Enter your password and click OK. Your encrypted folder opens:

Dectypt Folder L	Jp.	Delete	Select All	Invert Selection	
Filename	Size	Туре			
Contracts		File Folder			
data sets		File Folder			
Legal Documents		File Folder			
Expense Report.doc	50.1 KB	Microsoft Wo	ord Document		
Position Descriptions.doc	30.1 KB	Microsoft We	ord Document		

Figure 44: Encrypted Folder

Decrypting Files and Folders

To decrypt files or folders and move them out of your encrypted folder,

Step 1: Select the items to be decrypted in the encrypted folder and click **Decrypt** in the toolbar.



Figure 45: Encrypted Folder - Decrypt Folder

A Select Destination Directory opens:



Figure 46: Select Destination Directory

Step 2: Select a destination and click Decrypt.

Decrypted copies of the items are placed in the selected location.

The encrypted versions remain in the encrypted folder. To remove them from the encrypted folder, use the Delete option in the encrypted folder toolbar.

Note: Files can also be dragged and dropped at the desired location on your computer. Folders cannot be dragged and dropped; you must use the Decrypt operation to remove them from an encrypted folder.

Deleting Files and Folders from an Encrypted Folder

To delete files and folders from your encrypted folder,

Step 1: Select the items to be deleted in the encrypted folder and click **Delete** in the toolbar.

	13					
Dectypt	Folder L	lp	Delete	Select All	Invert Selection	
Filename		Size	TypeDelete			
Contracts			File Folder			
data sets			File Folder			
Legal Document	s		File Folder			
Expense Report	.doc	50.1 KB	Microsoft Wo	rd Document		
Position Descrip	tions.doc	30.1 KB	Microsoft Wo	rd Document		

Figure 47: Encrypted Folder - Delete File

A **Delete** warning window opens:

Maxtor E	ncryption	ž	1
?	Are you sure you want de	elete the selected files?	
	<u>Y</u> es	No	

Figure 48: Encrypted Folder Delete File Warning

Step 2: Click Yes.

The selected items are deleted from the encrypted folder.

Note: Files can also be dragged and dropped into the Recycle Bin. Folders cannot be dragged and dropped; you must use the Delete operation to delete them from an encrypted folder.

Restoring Your System With SafetyDrill™

SafetyDrill[™] allows you to save copies on your OneTouch drive of all partitions on your PC system boot drive so that you can restore your system in the event of a system failure. You can create a SafetyDrill copy whenever you like and save as many copies as will fit in the space you allocate for them on your OneTouch drive.

SafetyDrill consists of two components:

 A Maxtor SafetyDrill Recovery CD, which is included with your OneTouch drive. It contains a system reboot program that enables your system to reboot and access your OneTouch 4 drive after a system failure. DO NOT LOSE THIS CD.

You should try booting your system with the Maxtor SafetyDrill Recovery CD to make sure it works properly.

2. A SafetyDrill copy of all partitions on your system boot drive, stored on your OneTouch drive so that you can use it to restore your system in the event of a system failure.

Note: DrivePass must be disabled in order to restore your system from a SafetyDrill copy.

Creating SafetyDrill Copies

A SafetyDrill copy is a snapshot of your complete PC system boot drive. You can make a new copy whenever you wish and save multiple copies or overwrite older versions with newer versions.

Note: Do NOT encrypt SafetyDrill copies in your Encrypted Folder.

To create a SafetyDrill copy now,

Step 1: Click Safety in the Command panel.

The SafetyDrill window opens:



Figure 1: SafetyDrill

Step 2: Click Create SafetyDrill Copy Now.

A Creating SafetyDrill Copy window informs you of the progress of the copy:

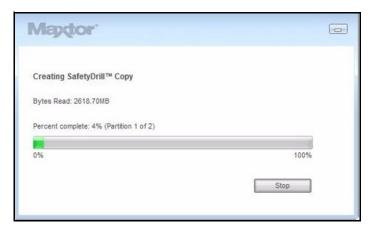


Figure 2: SafetyDrill Copy Progress

Step 3: When the SafetyDrill copy is complete, click **Done** to close the window.

The SafetyDrill screen reflects the date of the most recent SafetyDrill copy:



Figure 3: SafetyDrill

Setting Up SafetyDrill Copy Parameters

SafetyDrill copies are not created automatically; you must click **Create SafetyDrill Copy Now** in the **SafetyDrill** window each time you want to create a new copy.

You can schedule the Maxtor Manager to remind you to make copies on a regular basis and you can specify how much of the space on your OneTouch drive should be allocated to storing those copies. You can also name your SafetyDrill copies so that you can distinguish them from SafetyDrill copies of other computer hard drives that might also be stored on your OneTouch.

To schedule SafetyDrill reminders, set OneTouch 4 space allocations, and name your copies,

Step 1: Click Safety in the Command panel.

The SafetyDrill window opens:



Figure 4: SafetyDrill

Step 2: Check Remind me to create a copy every days and fill in the number of days to set up a reminder.

When the allotted number of days passes, the Reminder window opens:



Figure 5: SafetyDrill Copy Reminder

Step 3: Check Set maximum amount of space on my OneTouch to % for SafetyDrill copies and fill in the percentage of disk space your SafetyDrill copies can occupy. **Step 4:** Enter a name for your SafetyDrill copies so you can distinguish them from SafetyDrill copies of other computer hard drives.

Managing SafetyDrill Copies

Once you've filled the amount of space allocated for SafetyDrill copies on your OneTouch, older copies will automatically be overwritten by more recent copies. If you wish, you can manage versions yourself and choose which copies to save. If you want to save only the most recent copies, you don't have to do anything.

To manage SafetyDrill copies,

Step 1: Click Safety in the Command panel.

The SafetyDrill window opens:



Figure 6: SafetyDrill

Step 2: Click Manage SafetyDrill Copies.

The Manage Copies window opens:

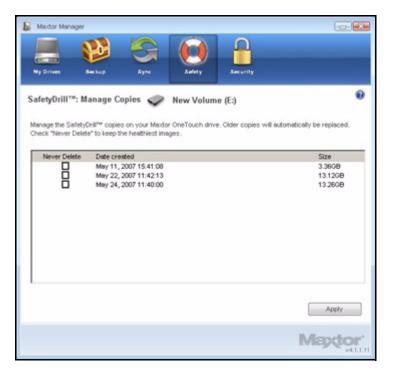


Figure 7: Manage SafetyDrill Copies

Step 3: Select Never Delete for copies you don't want overwritten.

Step 4: Click Apply to save your selections and return to the SafetyDrill window.

Restoring Your System from a SafetyDrill Copy

If your system crashes, use your SafetyDrill System Boot CD to reboot your system. Then you can use the SafetyDrill copies stored on your OneTouch drive to restore your entire PC boot drive system.

To restore your system from a SafetyDrill copy,

Step 1: Install a new computer hard drive that is equal to or larger than your old drive.

If your new drive is larger than the original drive from which you made the SafetyDrill copy, the extra portion of the new drive will not be partitioned during the system restore from the SafetyDrill copy.

- Step 2: Make sure your BIOS Boot Priority is set to **Boot from CD**. (Refer to your system manual for detailed instructions.)
- Step 3: Connect and turn on your OneTouch 4 drive BEFORE you reboot your computer.
- Step 4: Insert the SafetyDrill Recovery CD and wait for your system to reboot.

The Maxtor SafetyDrill Startup Options window opens:

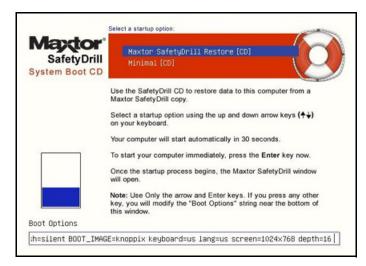


Figure 8: Maxtor SafetyDrill Startup Options

- Step 5: Use the arrow keys to make sure Maxtor SafetyDrill Recovery [CD] is selected.
- *Step 6:* Wait 30 seconds for your computer to restart or press **Enter** to restart immediately. After the restart, the **Maxtor SafetyDrill** boot screen opens:



Figure 9: Maxtor SafetyDrill Boot Screen

When your system has booted, the Maxtor SafetyDrill Restore window opens:

Select a SafetyOrill Copy to restore:					
MAXTOR-DEVELOP					
MB-TEST)					
Select which version to restore:		Image Info:			
L. Created 02/28/2007 22 30 06 (Latest)			Volume Label	Total Capacity	Total Usage
10, Created: 01/23/2007 21:07:34		D3 C3	WinXp	2.097 68	1.946 GB 383.820 MB
11, Created: 01/23/2007 18:18:30		EA	data_c data_e	1.049 68	
12, Created: 01/23/2007 18:05:32	-1	0.1	volg	2.097 68	208.978 MB
Maxeer (Y128P9 - 5N 14181286 - 122.942 GB					
Restore	Shut Down				
estore Progress					
Status					
		ion .17			

Figure 10: Maxtor SafetyDrill Restore Window

Step 7: In the Maxtor SafetyDrill Restore window,

- (a) Select a language.
- (b) Select a SafetyDrill copy to restore.
- (c) Use the date stamp and the image information provided to the right of the selected copy to select which SafetyDrill copy to restore.
- (d) Select a PC drive to restore to.

(e) Click **Restore**.

A warning window cautions you that all data on your hard drive will be overwritten if you proceed:



Figure 11: Overwrite Warning

Presumably you've just installed a new drive, so nothing is stored on it.

Step 8: Click OK.

After the system has been restored, a window confirms a successful restore:



Figure 12: SafetyDrill Restore Confirmation

Step 9: Click OK.

Your computer shuts down automatically and the CD tray opens.

- *Step 10:* Remove the SafetyDrill Recovery CD before your computer automatically restarts in two minutes.
- *Step 11:* After your system has been restored, restore your backed up files and folders from your OneTouch 4 drive. See **Backing Up and Restoring Folders** for more information.

Frequently Asked Questions

These are common, frequently asked questions about the OneTouch 4. For further information, refer to the Seagate Knowledge Base at *support.seagate.com*.

1. What are the minimum Operating System requirements for the OneTouch 4?

Microsoft Windows:

- XP Professional, XP Home, XP Media Center Edition*
- Vista Home Basic, Vista Home Premium, Vista Business, Vista Ultimate*
 - * 32-bit Operating Systems only

Macintosh:

• Mac OSX 10.4.9 and newer

No other Operating System versions are supported. Although other Operating Systems may recognize the OneTouch 4 as an external storage device, the OneTouch 4 installation software will not work.

2. What do I do if my computer doesn't recognize my OneTouch 4?

It can take your computer up to two (2) minutes to recognize a OneTouch 4. If your computer does not see the drive after several minutes, try the following:

· Verify that power and interface cables are properly connected,

OneTouch 4 Mini Users: Make sure to connect the interface cables in the following sequence:

- 1 Power + Data
- 2 Power Only
- 3 Type B Interface directly to the OneTouch 4 Mini
- Windows Users: Make sure the OneTouch 4 drive is recognized in My Computer in XP (Computer in Vista), Disk Management, or Device Manager.
- **Macintosh Users:** Make sure the OneTouch 4 drive is mounted on the Apple Desktop and is recognized in the System Profiler.
- If you're connecting through an USB Hub, make sure it's a powered USB Hub.
- Did you set a DrivePass password on the OneTouch 4 and then move it to another computer? If so, the other computer cannot see the locked OneTouch 4. You must either install the Maxtor Manager on the other computer and unlock the drive or return the OneTouch 4 to the original system and disable DrivePass through the Maxtor Manager.

3. Can I back up my entire system using the OneTouch 4's Backup feature?

No. The Backup feature is designed to back up your data (documents, pictures, music, videos, etc.). The Backup feature cannot back up your entire computer. Windows OneTouch 4 Plus and OneTouch 4 Mini users can use SafetyDrill to back up their

computers. (SafetyDrill is not available on the Macintosh.) OneTouch 4 users can use a third-party or Operating System (Vista Business or Vista Ultimate) backup solution.

4. What types of files and folders cannot be backed up or synchronized using the Maxtor Manager's Backup and Sync features?

The Backup and Sync features cannot back up or sync these file and folder types:

- System Attributed Files/Folders (Operating System and/or Program files), including hidden files/folders.
- Personal Mail Files created with Outlook, Outlook Express, Windows Mail, and Macintosh Mail
- Financial Files/Data
- Other user data files/folders

The Maxtor Manager's Backup and Sync utilities are designed to back up or sync a single user's Windows XP or Mac OS X **Documents** folder or Vista **Personal User** folder.

5. Is there any way to recover a lost DrivePass or Maxtor Encryption password?

No. There is no way to recover a lost password.

- If you lose a DrivePass password, you must erase the OneTouch drive in order to use it again. Erasing the drive will erase all data stored on it.
- If you lose a Maxtor Encryption password, you must delete the encrypted folder. This will delete all data stored within the encrypted folder.

Seagate strongly recommends that you create passwords that are easily remembered or record passwords and store them in a secure location.

6. Can I use my OneTouch 4 without installing the software?

Yes. The OneTouch 4 can be used as an add-on, external storage device for storing data. However, if you wish to use the feature-rich utilities such as Backup, you must install the Maxtor Manager software included on your OneTouch 4 drive.

7. Can I use my OneTouch 4 with both Macintosh and Windows computers?

No. Windows and Macintosh File System formats do not play well together. Windows XP and Vista formats use the NTFS File System, while Macintosh uses the HFS+ File System.

Windows cannot see a drive prepared for use with a Mac. While Mac OS X can see a Windows-formatted drive, it cannot write files to it. So there's no safe way to use your OneTouch 4 drive with both Operating System platforms.

8. What's the simplest way to transfer files to my OneTouch 4?

Transfer files and folders to your OneTouch 4 using standard Windows/Macintosh Copy and Paste or Drag and Drop methods. Refer to either Windows or Apple Help files or Knowledge Bases for file transfer procedures.

9. The OneTouch 4 does not have a power switch. How do I disconnect the drive from my computer?

How you disconnect your OneTouch 4 from your system depends on your Operating System platform:

Windows:

- 1 Double-click the Safely Remove Hardware icon in the System Tray.
- 2 Select the OneTouch 4 from the list of devices and click **Stop** in both windows.
- 3 Disconnect your OneTouch 4 from your computer.

Macintosh:

- 1 Click and drag the volume associated with the OneTouch 4 to the Trash to eject the volume.
- 2 Disconnect your OneTouch 4 from your computer.

You can also disconnect the OneTouch 4 when your computer is shut down.

Note: Never disconnect the OneTouch 4 drive while data is being transferred between the computer and the drive. Failure to properly disconnect the OneTouch 4 drive may result in data corruption or loss.

10. What do I do if my OneTouch 4 software is lost or corrupted?

The OneTouch 4 installation software and utilities are pre-loaded on your drive. These files will be permanently lost if you delete them or reformat the drive. Seagate recommends that you copy all installation files to your local system before using the drive.

If the OneTouch 4 installation and utilities files are lost or corrupted, you can download new copies from the Seagate Website at *www.seagate.com*. On the website, click the **Download Center** link for all available downloads for your OneTouch 4.

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