# WD SmartWare<sup>™</sup> Software User Manual

Version 2.0.x



# **WD Service and Support**

Should you encounter any problem, please give us an opportunity to address it before returning this product. Most technical support questions can be answered through our knowledge base or email support service at *http://support.wdc.com*. If the answer is not available or if you prefer, please contact WD<sup>®</sup> at the best telephone number shown below.

Your product includes 30 days of free telephone support during the warranty period. This 30day period starts on the date of your first telephone contact with WD Technical Support. Email support is free for the entire warranty period and our extensive knowledge base is available 24/ 7. To help us keep you informed of new features and services, remember to register your product online at *http://register.wdc.com*.

#### **Accessing Online Support**

Visit our product support website at *http://support.wdc.com* and choose from these topics:

- **Downloads**—Download drivers, software, and updates for your WD product.
- Registration Register your WD product to get the latest updates and special offers.
- Warranty & RMA Services Get warranty, product replacement (RMA), RMA status, and data recovery information.
- Knowledge Base—Search by keyword, phrase, or answer ID.
- Installation—Get online installation help for your WD product or software.
- WD Community—Share your thoughts and connect with other WD users.

#### **Contacting WD Technical Support**

When contacting WD for support, have your WD product serial number, system hardware, and system software versions available.

North America		Europe (toll free)*	00800 ASK4 WDEU
English	800.ASK.4WDC		(00800 27549338)
-	(800.275.4932)	Europe	+31 880062100
Spanish	800.832.4778	Middle East	+31 880062100
•		Africa	+31 880062100
Mexico	001 8002754932	Russia	8 10 8002 335 5011
South America		Asia Pacific	
Chile	1230 020 5871	Australia	1800 42 9861 / +800 2275 4932
Colombia	009 800 83247788	China	800 820 6682
Venezuela	0800 100 2855	Hong Kong	+800 6008 6008
Peru	0800 54003	India	1800 419 5591 / 1800 200 5789
Uruguay	000 413 598 3787	Indonesia	+803 852 9439
Argentina	0800 4440839	Japan	00531 65 0442 / 0120 994 120
Brazil	0800 7704932	Korea	02 703 6550
	0021 800 83247788	Malaysia	1800 88 1908 / +800 6008 6008 (Telekom Malaysia)
		New Zealand	0508 555 639 / +800 2275 4932
		Philippines	1 800 1441 0159
		Singapore	1800 608 6008 / +800 6008 6008 (Singtel)
		Taiwan	0800 666 290 / +800 6008 6008 (Chunghwa)
		Thailand	001 800 441 0570

\* Toll free number available in the following countries: Austria, Belgium, Denmark, France, Germany, Ireland, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, United Kingdom.

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# About the WD SmartWare Software

WD SmartWare<sup>™</sup> software is an easy-to-use backup application that gives you the power to:

- Protect your data automatically—Continuous backup instantly makes a second copy whenever you add or change a file. Scheduled backups run on the days and times you select.
- See your backup as it happens—Category-mode backup organizes and displays your files in categories. File-mode backup lets you select specific files and folders. Both show the progress of your backup.
- Bring back lost files effortlessly—Easily retrieve your data whether you have lost everything, deleted a folder, or just overwritten an important file.
- Take control—Customize your backup, run diagnostics, manage the power settings, and more for supported WD devices.\*
- Secure your encryption-enabled WD drive—Password protection and 256-bit hardware-based encryption protects your data from unauthorized access or theft.<sup>\*</sup>
- Upgrade to the WD SmartWare Pro software Extend the backup function to non-WD drives, unsupported WD devices, and a remote Dropbox<sup>™</sup> folder.<sup>\*</sup>
- \* *Notes:* The WD SmartWare software provides the drive settings and security functions for older My Book and My Passport drives. For newer drives, these functions are provided by the WD Drive Utilities and WD Security software.

A Dropbox account is required for cloud backup. Dropbox accounts can be changed, terminated, or interrupted without notice at any time.

# **Operating System Compatibility**

The WD SmartWare software is compatible with the following Windows<sup>®</sup> operating systems:

- Windows XP
   Windows 7
- Windows Vista<sup>®</sup>
   Windows 8

Compatibility can vary, depending on hardware configuration and operating system. For highest performance and reliability, use the Windows Update service to download and install the latest updates and service pack (SP).

# **WD Hard Drive Support**

The WD SmartWare software supports the following direct- and network-attached WD external devices:

- My Book<sup>®</sup> direct-attached drives
  - My Book
  - My Book Essential™
  - My Book Elite™
  - My Book for Mac (reformatted for Windows operating systems)
  - My Book Studio<sup>™</sup> (reformatted for Windows operating systems)

#### • My Passport<sup>®</sup> direct-attached drives

- My Passport
- My Passport Essential™
- My Passport Essential SE
- My Passport Elite™
- My Passport Edge™
- My Passport Ultra™
- My Passport for Mac (reformatted for Windows operating systems)
- My Passport SE for Mac (reformatted for Windows operating systems)
- My Passport Edge for Mac (reformatted for Windows operating systems)
- My Passport Air (reformatted for Windows operating systems)
- My Passport Studio™ (reformatted for Windows operating systems)
- *Note:* You must reformat Mac drives for compatibility with Windows operating systems to use them with this version of the WD SmartWare software. For information about reformatting your My Book or My Passport drive, see answer ID 3865 in the WD Knowledge Base at *http://support.wdc.com*.

#### • WD Network-attached devices

- My Book Live™
- My Book Live Duo
- My Net™ N600
- My Net N750
- My Net N900
- My Net N900 Central

# **Non-WD Device Support**

The WD SmartWare Pro software upgrade extends the backup function to directattached non-WD drives (USB), unsupported WD devices, and a remote Dropbox folder. Upgrading to the WD SmartWare Pro software requires purchase of an activation code, or you can upgrade for a free 30-day trial.

# **Functional Overview**

All operational features and capabilities of the WD SmartWare software are presented in five tab-selected screen displays where:

The tab display	Provides	
Home	Device icons and content gauges showing the total capacity and category structure of the selected backup source device and each available backup target device.	
	If the selected backup source device has more than one internal hard drive or multiple hard drive partitions, or if an available backup target device has multiple partitions or network shares, the WD SmartWare software displays a selector box that you can use to specify the one you want to work with.	
	See "Home Tab Display" on page 4.	
Backup	One of two backup dialogs, depending on the backup mode that you select:	
	• The by-category dialog provides content gauges showing the total capacity and category structure of the selected backup source and backup target devices.	
	• The by-file dialog provides a folder view of the selected backup source device for selecting the files and folders that you want to back up.	
	See "Backup Tab Displays" on page 11.	
Retrieve	Three full-screen dialogs for selecting the:	
	Backed up volume that you want to retrieve files from	
	Destination where you want to copy the retrieved files	
	Files that you want to retrieve	
	See "Retrieve Tab Displays" on page 15.	
Settings	One of two dialogs, depending on the type and model of the selected backup target device:	
	• For most supported WD drives and network-attached devices, the Settings tab display provides buttons for displaying Software Settings and Drive Settings screens.	
	• For some supported WD drives, unsupported WD devices, and all non-WD drives, the Settings tab display provides only the Software Settings screen.	
	See "Settings Tab Displays" on page 17.	
Help	Instant access to:	
	Detailed information about backing up and retrieving files and making your software and drive setup selections	
	WD Customer Support services	
	See "Help Tab Display" on page 20.	

In each display, the WD SmartWare software changes the names and graphic images to match the hardware configuration of the connected device.

*Note:* In addition to the detailed Help tab information, each WD SmartWare display provides easy access to online help to quickly guide you through your backup, retrieve, and settings tasks. Whenever you are uncertain about what to do, click the info/online help icon in the upper-right corner of the display:



To close the info/online help screen after reading the online help, click the X close window icon in the upper-right corner of the screen.

### **Home Tab Display**

Use the Home tab display to view device content gauges and select:

- The source device or drive partition that has the files you want to back up
- The target device or device partition/network share that you want to back up files to, retrieve files from, or set up

See Figure 1 on page 5 and Table 1 on page 6 for a brief functional description of the Home tab display.

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Figure 1. Home Tab Display

Table 1. Home Tab Functional Description

Display Component	Description	
Activation code required icon		
	Signifies that the device is either a non-WD device or an unsupported WD device that requires a valid activation code and upgrade to the WD SmartWare Pro software for access.	
Backup source Dropbox icon	Not shown in Figure 1 on page 5:	
	Signifies that you have selected the Dropbox option for backup operations.	
	Right-clicking the icon and selecting <b>Select Account</b> displays the Dropbox login required dialog for configuring your Dropbox account for access by the WD SmartWare Pro software:	
Backup source computer icon	Signifies that you have selected the computer option for backup operations and provides the name of the selected drive or drive partition.	
	Right-clicking the icon displays a menu with the following options:	
	Open Properties MYDE	
	• <b>Open</b> —Displays the computer's file management utility listing.	
	• <b>Properties</b> – Displays the Windows System Properties dialog for the selected drive or drive partition.	
	(Continued)	

Table 1. Home Tab Functional Description (Continued)

Display Component	Description	
Backup source content gauge	The content gauge for the selected backup source device shows all of the files that are available for a category-type backup against a blue background in six categories where:	
	This file category	Includes files with these extensions
	Documents	.doc, .txt, .htm, .html, .ppt, .xls, .xml, and other document extensions
	Mail	.mail, .msg, .pst., and other mail extensions
	Music	.mp3, .wav, .wma, and other music extensions
	Movies	.avi, .mov, .mp4, and other movie extensions
	Pictures	.gif, .jpg, .png, and other picture extensions
	Other	Others that do not belong in the five main categories
	For a complete list of all included file extensions, search for answer ID 3644 in the WD Knowledge Base at <i>http://support.wdc.com</i> .	
	Note that:	
	The System categoric includes all of you for a category-type files, applications files that are store files.	gory, shown against a dark gray background, ar operating system files that are <i>not available</i> be backup, including: system files, program , working files like .tmp and .log files, and <i>any</i> ed in a Temp folder.
	When you select System category of the files that ar	and run a file-type backup, the name of the changes to Excluded and it then includes all e <i>not included</i> in your file backup.
	The Retrieved cat background, inclu prior backup. The backup.	egory, also shown against a dark gray udes the files that you have retrieved from a ey, too, are not available for a category-type
	Because they cha backed up once a exclusion does no scheduled backu to the schedule.	ange so frequently, Outlook .pst files are only every 24 hours for a continuous backup. This ot apply to other mail application files. For a p, Outlook .pst files are backed up according
	Hovering the poin files in the category	ter over a category displays the number of ry.
Backup source device selector	When the computer of internal hard drives, h drives that are available	ption is selected, lists all of your computer's ard drive partitions, and direct-attached ble as a backup source device.
	- <b>I</b>	(Continued)

(Continued)

Table 1. Home Tab Functional Description (Continued)

Display Component	Description	
Backup source selector	Provides options for selecting the type of source device you want to back up:	
	• Selecting the computer option displays your computer icon and lists all of your computer's internal hard drives, hard drive partitions, and direct-attached drives in the device selector.	
	• Selecting the Dropbox option displays the Dropbox icon and hides the backup source device selector.	
Backup target content gauge	After installing the WD SmartWare software—before running your first backup or copying any files to the device—the backup target content gauge shows only a small number of files in the Additional Files category. These are the system files and hidden files that your computer's operating system put there when you installed the device.	
	After running a backup or copying files to the device, the backup target content gauge shows:	
	• All of the files that have been backed up in the same categories as the content gauge for the backup source device (see "Backup source content gauge" on page 7)	
	• Any other files that you have copied or saved to the device in the Additional Files category	
Backup target device icon	Provides the name of the backup target device connected to your computer.	
	If you have more than one supported device connected to your computer, left-click the one that you want to use for backup and retrieve functions. The WD SmartWare software highlights your selection with a light-blue background:	
	Selected My Book Drive	

(Continued)

Table 1. Home Tab Functional Description (Continued) **Display Component** Description Right-clicking a direct-attached drive icon displays a menu with the Backup target device icon (continued) following options: Open Properties Safely remove **Open**—Displays the device listing in your computer's file management utility **Properties**—Displays the Windows Drive Properties dialog Safely remove – Prepares your system to disconnect the drive . The Safely remove option is not available for non-WD drives. Right-clicking a network-attached device icon displays a menu with the following options: Open Dashboard Map Alerts Properties Shut Down **Open**—Displays the device listing in your computer's file management utility Dashboard – Displays the Web interface for configuring the • device • Map-Displays the Windows Map Network Drive dialog Create Shortcut-Adds a shortcut to the device to your • desktop display Alerts – Displays the WD SmartWare WD Alerts reports • Properties - Displays the Device Details and Troubleshooting information for the device Shut Down-Readies and shuts down the device (not available for My Net N600, N750, N900, and N900 Central routers) If you have upgraded to the WD SmartWare Pro software, rightclicking the Dropbox folder icon displays a link to the Dropbox Login Required dialog for configuring your Dropbox account for access by the WD SmartWare Pro software. (Continued)

**Display Component** Description Backup target device Not shown in Figure 1 on page 5: selector PERSONAL (H:) The backup target device selector appears under the icon for each supported backup target device that has more than one drive partition or network share. The drive partition or network share that you select is the target for subsequent backup operations and the source for subsequent retrieve operations. Device display scroll Not shown in Figure 1 on page 5. pointers One installation of the WD SmartWare software supports as many external devices as your system can handle. When the number of connected devices exceeds the display capacity, the WD SmartWare software displays left/right device display scroll pointers so you can see them all: et N900 Central My Passport Ultra Scroll Pointers Device locked icon Not shown in Figure 1 on page 5: Signifies that the device is password protected and locked. Free trial countdown icon Not shown in Figure 1 on page 5: Signifies that non-WD devices, unsupported devices, and a remote Dropbox folder are being accessed by a 30-day free trial of the WD SmartWare Pro software upgrade. No writable partition icon Not shown in Figure 1 on page 5: Appears when the WD SmartWare software cannot find a valid volume or share on the device. You must configure the device before you can select it for WD SmartWare backup and retrieve functions. (Continued) Table 1. Home Tab Functional Description (Continued)

Display Component	Description
Upgrade to WD SmartWare Pro software button	Appears in the upper-right corner of each WD SmartWare tab display to remind you of the WD SmartWare Pro software upgrade: Clicking the button displays a dialog for buying and activating the WD SmartWare Pro software upgrade, or starting a free 30-day trial.

#### **Backup Tab Displays**

The WD SmartWare software provides two different Backup tab displays, depending on how you want to select files to back up:

- By category—As shown in the content gauges
- By file—As shown in the folder structure of the selected backup source device

Use the Backup tab displays to select the files or categories of files that you want to back up and control the backup operation.

See Figure 2 on page 12 and Table 2 on page 13 for a brief functional description of the Backup tab displays.

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Figure 2. Backup Tab Displays

Table 2. Backup Tab Functional Description

Display Component	Description
Advanced backup area	In category mode, the initial/default configuration of the WD SmartWare software is to back up all categories of your files. this configuration, the advanced backup area is blank.
	Clicking <b>Advanced View</b> displays a backup files selection box the you can use to specify the categories of files that you want to bac
	up:
	Name         Size           M Docurrents         59.21 MB           M Mail         211.51 KD           M Movies         11.50 KD           M Movies         13.24 MB           M Docers         50.06 MB           M Pictures         11.33 MB
	Anniel Channes
	Clicking <b>Switch to File Backup</b> displays a folder structure view
	to back up:
	File     State     Date       05(10)     File     State       01000     File     State       010000000     File     State       0100000000000     State     42520000 229 32 PM       0100000000000000000000000000000000000
	to back up:
	Interview data does no specify individual nies of folders that you want to back up:         Image: State of Settings         Image: Setting Settings         Image: Set
	Initial you can use to specify individual mes of folders that you wat         to back up:         Image: State and State         Image: State
	Inite you can use to specify individual mess of folders that you want         to back up:         Image: State of the state of the state of the state you want to back up, clicking:         Image: State of the state of the state of the state you want to back up, clicking:         Image: State of the state of the state of the state of the state you want to back up, clicking:         Image: State of the

(Continued)

Table 2. Backup Tab Functional Description (Continued)

Display Component	Description
Backup schedule reminder button	Not shown in Figure 2 on page 12:
	For scheduled backups, clicking the button displays a status dialog that:
	<ul> <li>Shows the date and time of your next scheduled backup, the last backup that might have been missed, and the last completed backup</li> <li>Provides a <b>Backup Now</b> button for bypassing the schedule and running the backup now</li> </ul>
Backup source content gauge	Same as the content gauge for the selected backup source device on the Home tab display. (See "Backup source content gauge" on page 7.)
Backup target content gauge	Same as the content gauge for the selected backup target device on the Home tab display. (See "Backup target content gauge" on page 8.)
Category/File Backup	Switches the backup mode between category and file:
toggle button	• Category mode—Backs up files according to their categories, as shown in the content gauges.
	The button name is <b>Switch to File Backup</b> when the backup mode is category.
	• File mode—Backs up files according to their folder structure on the selected backup source drive.
	The button name is <b>Switch to Category Backup</b> when the backup mode is file.
Enable/Disable Backup toggle button	Starts and stops the backup.
Set Backup Frequency button	Opens the Set Backup Frequency dialog for selecting either continuous or scheduled backups. A continuous backup runs all the time. A scheduled backup runs only on specified days at specified times.
Upgrade to WD SmartWare Pro software button	Appears in the upper-right corner of each WD SmartWare tab display to remind you of the WD SmartWare Pro software upgrade:
	Clicking the button displays a dialog for buying and activating the WD SmartWare Pro software upgrade, or starting a free 30-day trial.

### **Retrieve Tab Displays**

Three Retrieve tab displays guide you through finding backup files and copying them to the selected retrieve location:

- Selecting the backup volume to retrieve from
- Selecting the destination for retrieved files
- Selecting the files to retrieve

See Figure 3 below and Table 3 on page 16 for a brief functional description of the Retrieve tab displays.



Select Content to Retrieve Display

Figure 3. Retrieve Tab Displays

Table 3. Retrieve Tab Functional Description

Display Component	Description
Backed Up Volumes selection box	Lists the backed up volumes that are available to retrieve files from on the selected backup target device.
	You <i>must</i> select a backup volume before you can click <b>Next</b> to continue with the retrieve operation.
Change retrieve folder box and browse button	By default, the WD SmartWare software creates and uses a folder named Retrieved Contents in the My Documents folder for your user name. If you want to specify a different folder, use the Browse function and click <b>Apply</b> .
Retrieve destination	Specify where you want to copy the retrieved files. Selecting:
option buttons	• <b>To the Original Places</b> copies the retrieved files to the same locations they were backed up from.
	• <b>To a Retrieved Content Folder</b> copies the retrieved files to the specified Retrieved Content folder.
Retrieve files option buttons	By default, the <b>Retrieve Some Files</b> option is selected and the WD SmartWare software displays the Retrieve Some Files selection box that you can use to find and retrieve only selected files or folders.
	Selecting the <b>Retrieve All Files</b> option closes the Retrieve Some Files selection box and the WD SmartWare software retrieves all of the files from the selected backup volume on the selected backup target device.
Retrieve Some Files selection box	Displays all of the files from the selected backed up volume in a folder structure with check boxes for selecting individual files or folders:
	Show older files Show deleted files View
	Name     Size     Date       Image: Size     Odd       Image: Size     Odd       Image: Size     Odd       Image: Size     Odd       Image: Size     Image: Size       Image: Size     Image: Size       Image: Size     Image: Size       Image: Size     Image: Size       Image: Size     Image: Size
	Original File Location: OS (C:)
Start/Cancel Retrieving toggle button	Starts and stops the retrieve operation.

(Continued)

Table 3. Retrieve Tab Functional Description (Continued)

Display Component	Description
Upgrade to WD SmartWare Pro software button	Appears in the upper-right corner of each WD SmartWare tab display to remind you of the WD SmartWare Pro software upgrade: Clicking the button displays a dialog for buying and activating the WD SmartWare Pro software upgrade, or starting a free 30-day trial.

### **Settings Tab Displays**

The configuration of the Settings tab display depends on the type and model of the selected backup target device:

- For all My Book drives and most My Passport drives, the Settings tab display provides buttons that link to the:
  - Software Settings screen
  - Drive Settings screen for direct-attached WD drives
  - Web user interface for network-attached WD devices
- For WD drives that support the WD Security<sup>™</sup> and WD Drive Utilities<sup>™</sup> software, and all non-WD drives, the WD SmartWare software displays only the Software Settings screen.

See Figure 4 on page 18 and Table 4 on page 19 for a brief functional description of the Settings tab displays.

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Settings Tab Display

Management of the second secon	Date         Date <thdate< th="">         Date         Date         <thd< th=""></thd<></thdate<>
<u>_</u>	
An annual Annual Annual Annual Annual Annual Annual	
Reserves volume Reserves 20 semante	The second secon
Child Is not Service?	

Software Settings Screen

Figure 4. Settings Tab Displays

**Drive Settings Screen** 

Table 4. Settings Tab Functional Description

Display Component	Description
Diagnostics button	Displays the Run Diagnostics dialog for launching diagnostic/self- test utilities for checking drive health.
Drive Erase button	Displays the Drive Erase dialog for erasing the drive when it is not locked.
Dropbox Account button	Displays the Dropbox Account dialog for configuring a remote Dropbox folder for access by the WD SmartWare Pro software.
File History button	Displays the Set File History dialog for specifying the number of backup versions that you want to keep for each file.
Label button	Not shown in Figure 4 on page 18.
	For My Book and My Passport drives that have a customizable label, displays the Set Label dialog for naming the drive.
Registration button	Displays the Register Drive dialog for registering supported WD drives.
Retrieve Folder button	Displays the Set Retrieve Folder dialog for specifying a different destination folder for retrieved files.
Security button	For encryption-enabled WD drives, depending on whether the drive is password protected or not, displays the:
	Set Security dialog for creating a password
	Your Drive is Secure dialog for changing your password or turning off the drive lock feature
Set Up Drive button	For supported direct-attached WD drives, displays the Drive Settings screen for securing and setting up the drive.
	For supported network-attached WD devices, uses your Web browser to display the Web interface for configuring the device.
Set Up Software button	Displays the Software Settings screen for managing and customizing the WD SmartWare software.
Sleep Timer button	Displays the Set Sleep Timer dialog for specifying the period of inactivity for turning off the drive.
Software Updates button	Displays the Software Updates dialog for enabling/disabling the option that automatically checks for software updates.
Upgrade to WD SmartWare Pro software button	Appears in the upper-right corner of each WD SmartWare tab display to remind you of the WD SmartWare Pro software upgrade:
	Clicking the button displays a dialog for buying and activating the WD SmartWare Pro software upgrade, or starting a free 30-day trial.

(Continued)

Table 4. Settings Tab Functional Description (Continued)

Display Component	Description
Virtual CD button	Not shown in Figure 4 on page 18.
	For My Book and My Passport drives that provided the WD SmartWare software on the virtual CD, displays the Virtual CD Settings dialog for showing or hiding the virtual CD icon and drive
	listing in your computer's file management utility displays.

#### **Help Tab Display**

The Help tab display provides quick access to Learning Center topics and links to online support services.

See Figure 5 below and Table 5 on page 21 for a brief functional description of the Help tab display.





Table 5. Help Tab Functional Description

Display Component	Description
Contact Us link	Uses your Web browser to connect to the WD Service & Support Contact Us page at http://support.wdc.com/contact.
Learning Center topic buttons	<ul> <li>Provide links to display the main Learning Center help topics:</li> <li>Overview</li> <li>Backup</li> <li>Retrieve</li> <li>Manage &amp; Customize</li> </ul>
Online User Manuals link	Uses your Web browser to connect to the user manual page for the WD SmartWare software at: http://www.wdc.com/wdproducts/wdsmartware/um.asp.
Support link	Uses your Web browser to connect to the WD Service & Support Home page at <i>http://support.wdc.com</i> .
Upgrade to WD SmartWare Pro software button	Appears in the upper-right corner of each WD SmartWare tab display to remind you of the WD SmartWare Pro software upgrade: Clicking the button displays a dialog for buying and activating the WD SmartWare Pro software upgrade, or starting a free 30-day trial.
WD Store link	Uses your Web browser to connect to the WD online store at: http://www.wdstore.com

# **Installing the Software and Getting Started**

This chapter provides instructions for installing the WD SmartWare software and getting started with your first backup and initial drive settings.

The WD SmartWare setup file can be:

- On the drive for direct-attached WD storage devices
- Either on the drive or on the setup CD for network-attached WD storage devices
- In a downloads folder on your computer

When the setup file is on the drive or the setup CD, disregard this procedure and follow the software installation procedure in the device user manual.

# Installing the WD SmartWare Software

1. Use your computer's file management utility to open the downloads folder where you saved the software and double-click the WD SmartWare Installer program file:

Downloads								
File Edit View Favorites	Tools Help				_			1
3 Back . 3 .	Dearch 😥	Folders	14 3	XB				
Address C:\Documents and	J Settings\Ramon Spor	iteli(My Do	cuments\Dow	nioads			~	
Fulders	×	Name	w. I.		 See	Туре		
Desktop     Desktop     Desktop     Downloads	~ ~	WD Sr	nartWare Ins	toler.exe	16,532 KB	Application		
<	2	<						>

2. Click Next on the WD SmartWare installer/setup wizard:

3. Read the license agreement, select the **I accept the terms of the License Agreement** check box, and click **Install** to continue:

	Western Digital End	User License Agreeme	nt
IMPORT Agreement as an indi Technolo software	"ANT - READ CARI at ("Agreement") is a vidual or a single entiti gies, Inc. ("WDT"), gui and related online or e and the documentation	EFULLY: This End Use legal contract between y ty ('you'), and Western your use of the lectronic documentation a collectively referred to	r License ou, either Digital WDT (such herein as

4. Wait for the installation to complete:

Installing WD SmartWare			iiiD
Installing SmartWarePackagex86			
[	Back	Next	Cancel

5. During the installation, the WD Quick View icon appears in the system tray portion of the Windows taskbar:



6. When the installation completes, click **Finish** to close the WD SmartWare installer/ setup wizard:

	Completed the WD SmartWare Setup Wizard Click Finish to exit the installer.
[	Back Finish Cancel

- 7. To signify a successful installation, the WD SmartWare software:
  - Briefly displays the WD SmartWare software logo:



• Displays the Select Backup Devices screen to get started with your first backup:

<u>)</u>	Select E	Backup Devices		80
Select a Backup Source and a B	ackup Target to set up you	r first backup.		1
Beckup Source		Deckup	Target	
_ <b>_</b>		-	<b>\$</b> .	
MIDESKTOP	My Book	My Passport	Drophos	
	My Book (E:)	My Passport (F:)	Dropbox	
-	·			Troubleshooting
				Next

The WD SmartWare software is now installed. If you want to skip the setup procedure for your initial backup, click the **X** close window icon in the upper-right corner of the Select Backup Devices screen. Otherwise proceed to "Getting Started—Your First Backup" in the next section.

## **Getting Started – Your First Backup**

The Select Backup Devices screen shows all of the devices that are available for backup operations. Use it to select the source and target devices for your first backup:

1. In the Backup Source area of the Select Backup Devices screen, by default, the computer option is selected as the backup source device:



Dropbox Option

IF	Then
<ul> <li>Your computer has:</li> <li>More than one internal hard drive or multiple hard drive partitions</li> <li>Multiple direct-attached external hard</li> </ul>	Use the backup source device selector to specify the device that you want to back up files from:
drives	OS (C:) 🔻
You want to use the remote Dropbox folder as the backup source device,	You must upgrade to the WD SmartWare Pro software. Select the Dropbox option in the backup source selector and see "Upgrading to the WD SmartWare Pro Software" on page 31.

2. In the Backup Target area of the Select Backup Devices screen, select the external device where you want to create a backed up volume and copy the backup files:

IF	Then
The external device that you select has multiple hard drive partitions or network shares,	Use the backup target device selector to specify the drive partition or network share that you want to back up files to:
You select an unsupported WD drive, a non-WD drive, or the Dropbox folder as the backup target,	You must upgrade to the WD SmartWare Pro software. See "Upgrading to the WD SmartWare Pro Software" on page 31.

3. Click **Next** to display the initial Select Backup Plan screen:

Select Back	up Plan 🔳
	E
MYDESKTOP	My Book
OS (C:)	My Book (E:)
Choose your preferre	ed backup plan;
<ul> <li>Category Backup</li> </ul>	
Recommended for most users. This plan automatically los and backs up your pictures, music, movies, mail, docume important data files.	cales, calegorizes nts and other
O File Backup	
Recommended for experienced users. This plan allows us files and folders to back up.	sers to select specific
This selection is not permanent	and can be changed later.
Back	Next
· · · · · · · · · · · · · · · · · · ·	

- 4. On the initial Select Backup Plan screen:
  - a. Select the option for the type of backup that you want to run:
    - **Category Backup**—Finds and backs up all of the files of the selected categories on the selected backup source device.
    - **File Backup**—Backs up files or folders that you select from a folder view of the selected backup source device.

	Se	lect Backup Freque	ncy	
				i
		-		
	MYDESKTOP		My Book	
	O\$ (C:)		My Book (E:)	
O Scheduled Back	Days	at 12:00 PM *		
<ul> <li>Daily</li> <li>Monthly</li> </ul>	<ul> <li>✓ Sunday</li> <li>✓ Monday</li> <li>✓ Tuesday</li> <li>✓ Wednesday</li> </ul>			
	Thursday			
	<ul> <li>✓ Thursday</li> <li>✓ Friday</li> <li>✓ Saturday</li> <li>✓ This select</li> </ul>	ction is not permanent and can be o	changed later.	

b. Click **Next** to display the initial Select Backup Frequency screen:

- 5. On the initial Select Backup Frequency screen:
  - a. Select the option for when you want to scan the backup source device and automatically back up any existing file that has changed or new file that was added:
    - Continuous Backup
    - Scheduled Backup
  - b. If you selected the Scheduled Backup option, select the Hourly, Daily, or Monthly option and use the check boxes and selection boxes to schedule your backups:

Selecting	Performs a backup
Hourly	Every hour, on the hour.
Daily	<ul> <li>On the selected days of the week, at the selected time:</li> <li>a. Select or clear the <b>Days</b> check boxes to specify the days of the week that you want to run your backup.</li> <li>b. Use the <b>at</b> selection box to specify the time of day that you want to run your backup.</li> </ul>

(Continued)

Selecting	Performs a backup			
Monthly	On the selected day of the month, at the selected time:			
	<ul> <li>Use the Every selection box to specify which occurrence of the day that you want to run your backup—First, Second, Third, Fourth, or Last.</li> </ul>			
	b. Use the <b>Day</b> selection box to specify the day of the week that you want to run your backup.			
	c. Use the <b>at</b> selection box to specify time of day that you want to run your backup.			

- d. Click **Next** to display the initial Backup Screen. The initial Backup screen display depends on the type of backup you selected at step 4 on page 26. (See Figure 6 on page 29.)
- 6. See "Backing Up Files" on page 41 and click either **Enable Backup** or **Skip Backup** to enable or skip your first backup.
- 7. If you see the Installation and setup is complete message, click **OK** to close it:

	WD SmartWare	
Installation and Setup is	complete:	
if you wish to modify your b	ackup plan, isuach the WO SmartWare application and select the appropriate de	vice.
		0K

8. If you see the initial Drive Settings screen, proceed to "Getting Started—Your Initial Drive Settings" on page 30.

Ready to perform c	ategory backup.		
	муреактор	My Book	
	OS (C:)	My Book (E:)	
Data for Dackup Pies 17073 Ros 100 de	148.0 GB Total     P. Advanced View	BO1.6 GB Total Documents 98.0 MB Men 218.5 R05 Moxem 12.0 KB Moxem 12.0 KB Moxem 13.5 MB Othel Picharen 0.3 MB Detail Picharen 0.4 MB Picharen 0.4 MB Picharen 0.5 MB Picha	a Backed Uj Files C Dire 0.00 Hor

Initial Category Backup Screen

X		B	ackup			
leady to perform file backup.						
MYDESKTOP		,	*		My Book (E.)	
→ □ 05(C)	File	Size	Date		934.6 GB Total	
DELL     Documents and Settings	AUTOEXEC BAT	0.00 KB	4/05/2006 2 29-32 PM			Data Dacked Up
IS86	CONTRACTOR	0.00 KB	4/25/2000 2:29:32 PM			Fies
Program Files	delladr	4 33 KB	12/16/2009 2:13:40 PM			Sice
⊢ El madons	MSDOG.SVS	0.00 KB	4/25/2008 2:29:32 PM			U DD H/S
	NTDETECT.COM     ofdr	45.45 HB 244.19 KB	4/14/2008 5:00:00 AM 4/14/2008 5:00:00 AM			
			uply Chaogen	Revent	To the second se	
Back				But	Bactup	Enable Bachup

Initial File Backup Screen

Figure 6. Initial Backup Screens

	Birte octaings
Set security for your drive.	
Security Registration	Set Security Secure your drive to keep others from accessing your files. Choose a password Verify password
	Password hint  Remember my password on this computer  Warning
About your drive	WD cannot retrieve your password. If you forget your password, you will permanently lose access to your data.
Product Name: My Book Serial Number: WCAV5E642396 Drive Size: 931 GB	Save Security Settings
Operating System: Windows XP Service Pac	k 3

### **Getting Started – Your Initial Drive Settings**

The drive settings buttons that are available on the initial Drive Settings screen depend on the hardware configuration of the backup target device you selected at step 2 on page 25. For example:

- The screen for unencrypted WD drives does not display a **Security** button.
- The screen for WD drives with a customizable label display a **Label** button.
- The initial Drive Settings screen does not appear if the selected backup target device is:
  - A WD drive that supports the WD Security and WD Drive Utilities software
  - A network-attached device or your remote Dropbox folder
  - A non-WD drive
- 1. On the initial Drive Settings screen, depending on the hardware configuration of your drive, click:
  - Registration and see "Registering the Drive" on page 55.
  - Security and see "Password Protecting the Drive" on page 35.
  - Label and see "Naming the Drive" on page 58.
- 2. Click **Finish** to close the initial Drive Settings screen.

# **Upgrading to the WD SmartWare Pro Software**

This chapter includes the following topics:

Getting Started with the Upgrade Trying for Free Buying an Activation Code Activating the WD SmartWare Pro Software Upgrade

After you have installed the WD SmartWare software, you can upgrade to the WD SmartWare Pro software and extend the backup function to:

- Non-WD external hard drives
- WD drives that are not otherwise supported
- A remote Dropbox folder

Upgrading requires the purchase of an activation code, or you can upgrade for a free 30day trial.

### **Getting Started with the Upgrade**

- 1. Start the upgrade to the WD SmartWare Pro software by selecting either:
  - A non-WD drive, an unsupported WD drive, the Dropbox as a backup source or backup target device on either the initial Select Backup Devices screen or the WD SmartWare Home screen
  - The activation code required icon that appears in the upper-right corner of each WD SmartWare tab display
- 2. The WD SmartWare software displays the Upgrade to WD SmartWare Pro Version dialog:



3. On the Upgrade to WD SmartWare Pro Version dialog:

IF you	THEN click
Want to try the WD SmartWare Pro software upgrade for a free 30-day trial,	<b>Try for Free</b> and proceed to "Trying for Free" on page 32.
Want to buy an activation code,	<b>Buy</b> and skip to "Buying an Activation Code" on page 33.
Have already bought an activation code and want to activate the upgrade on this computer,	<b>Activate</b> and skip to "Activating the WD SmartWare Pro Software Upgrade" on page 34.

# **Trying for Free**

Clicking **Try for Free** on the Upgrade to WD SmartWare Pro Version dialog:

- Activates the WD SmartWare Pro software upgrade for a free 30-day trial
- Displays the free trial countdown icon and time-remaining message in the upperright corner of the WD SmartWare tab displays:



• Displays a brief explanation of the free trial:



Click OK to close the message display.

If you want to buy an activation code during the free trial period:

1. Click the free trial countdown icon to display the Upgrade to WD SmartWare Pro dialog:

WD Smart	tWare	
Upgrade to WD SmartWare Pro		
Activation Goder	No Activation Code? Purchase one	from WD Store
	Cancel	ĸ

 Click the WD Store link to display the Select Your WD SmartWare License tab on the purchase page of the WD Store website and proceed to "Buying an Activation Code" on page 33.
# **Buying an Activation Code**

Clicking **Buy** on the Upgrade to WD SmartWare Pro Version dialog or the WD Store link on the Upgrade to WD SmartWare Pro dialog uses your computer's Web browser to display the Select Your WD SmartWare License tab on the purchase page of the WD Store website.

- 1. On the Select License tab:
  - a. Select the option for the type of upgrade license you want to buy:
    - Standard (valid for 3 WD SmartWare software installations)
    - Premium (valid for 10 WD SmartWare software installations)
  - b. Click **Continue** to display the CART tab.
- 2. On the CART tab:
  - a. Confirm that the license in your cart is the one that you want to buy.
  - b. If you have a promotion code, type it in the **Promotion Code** box and click **Apply**.
  - c. Click **Continue** to display the BILLING tab.
- **3**. On the BILLING tab, depending on whether you are a new or returning WD Store customer:
  - If you already have a WD Store account:
    - a. Type your email address in the Email Address box.
    - b. Type your password in the **Password** box.
    - c. Click **Customer Checkout** to display the BILLING tab Payment Information dialog and skip to 5 on page 34.
  - If you do not have a WD Store account, click **Continue Checkout** to display the BILLING tab Create Account dialog.
- 4. On the BILLING tab Create Account dialog:
  - a. Type your email address in the **Email Address** box.
  - b. Retype your email address in the Verify Email Address box.
  - c. Type a password in the **Create Password** box.
  - d. Retype your password in the Verify Password box.
  - e. Type your first name in the First Name box.
  - f. Type your last name in the Last Name box.
  - g. Type your street address in the **Address Line 1** box.
  - h. Type the name of your city in the **City** box.
  - i. Use the **State/Province** selector box to select your state.
  - j. Type your postal zip code in the **Zip/Postal Code** box.
  - k. Use the Country selector box to select your country.
  - I. Type your phone number in the **Phone Number** box.
  - m. Verify that your entries and selections are correct and click **Continue** to display the BILLING tab Payment Information dialog.

- 5. On the BILLING tab Payment Information dialog:
  - a. Type your credit card account number in the Credit Card Number box.
  - b. Use the **Expiration Date** selection boxes to select the card expiration month and year.
  - c. Type the card security code in the Card Security Code box.
  - d. Click the **Terms of Sale** and **Privacy Policy** links to read the terms and conditions of your order.
  - e. Verify that the credit card information is correct and click **Continue** to display the VERIFY ORDER Checkout dialog.
- 6. On the VERIFY ORDER Checkout dialog:
  - a. Verify that the order information is correct.
  - b. Click **Purchase** to submit your order and display the ORDER COMPLETED Thank You dialog.
- 7. On the ORDER COMPLETED Thank You dialog, click **OK** to activate the WD SmartWare Pro software upgrade on this computer and receive email notification of your activation code for upgrading the software on additional computers, per the type of license you selected at 1 on page 33.

### Activating the WD SmartWare Pro Software Upgrade

1. Clicking **Activate** on the Upgrade to WD SmartWare Pro Version dialog displays the Upgrade to WD SmartWare Pro dialog:

WD Sr	nartWare	
Upgrade to WD SmartWare Pro		1
Activition Gode	No Activation Code? Purchase one from W	2.Store
	Cancel OK	

- 2. On the Activate WD SmartWare Pro dialog:
  - a. Type or copy and paste your activation code in the Activation Code box.
  - b. Type your email address in the **Email Address** box.
  - c. Click **OK** to activate the WD SmartWare Pro software upgrade on this computer.

# **Securing the Drive**

This chapter includes the following topics:

Password Protecting the Drive Unlocking the Drive Changing Your Password Turning Off the Drive Lock Feature

*Note:* The WD SmartWare software provides the security functions for older My Book and My Passport drives. For newer drives, these functions are provided by the WD Security software.

### **Password Protecting the Drive**

You should password protect your drive if you are worried that someone else will gain access to your drive and you do not want them to see your files on the drive.

CAUTION! The WD SmartWare software uses your password to electronically lock and unlock your drive. If you forget your password, you will not be able to access the data that is on your drive or write new data to it. You will have to erase the drive before you can use it again.

*Note:* Password protection is not available on non-WD drives and unencrypted WD drives.

- 1. On the Home screen, if you have more than one external drive connected to your computer, select the icon for the one that you want to create a password for.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).

*Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Security software to create a password for the selected drive.

3. On the Drive Settings screen, click **Security** to display the Set Security dialog:

Set	Security
Sec	ure your drive to keep others from accessing your files.
Cho	ose a password
Veri	fy password
Pas	sword hint
	Remember my password on this computer
4	Warning
WD perr	cannot retrieve your password. If you forget your password, you will nanently lose access to your data.
	understand.
	Save Security Settings

- 4. On the Set Security dialog:
  - a. Type your password in the **Choose a password** box, using up to 25 characters.
  - b. Retype your password in the Verify password box.
  - c. Type a hint to help remember your password in the **Password hint** box.
  - d. Select the **Remember my password on this computer** check box if you want the WD SmartWare software to remember your password on this computer.
    - *Note:* This function remembers the password for your currently logged on user name. If you log on as a different user, you will have to type your password and repeat this selection.
  - e. Read the warning about the possibility of data loss if you forget your password.
  - f. Click the **I understand** check box to signify that you accept the risk.
  - g. Click Save Security Settings.

CAUTION! After creating a password, the drive remains *unlocked* for as long as you continue your current work session. Then, the WD SmartWare software:

- Locks the drive when you shut down your computer, disconnect your drive, or depending on its configuration your computer goes into the sleep mode
- Requires you to type your password to unlock the drive when you restart your computer or reconnect your drive, UNLESS you selected the Remember my password on this computer check box when you created your password

# **Unlocking the Drive**

After you have created a password to keep others from accessing the files on your drive, unless you selected the **Remember my password on this computer** check box when you created your password, you will have to type your password to unlock the drive whenever:

- You shut down and restart your computer
- You disconnect and reconnect the drive to your computer
- Depending on its configuration, your computer exits the sleep mode

You will have to do this even if you do not have the WD SmartWare software installed on your computer.

# Unlocking the Drive with the WD SmartWare Software

Whenever you shut down and restart your computer, or disconnect and reconnect a locked drive to your computer, unless you selected the **Remember my password on this computer** check box when you created your password, the WD SmartWare software adds a lock symbol to the icon and displays a **Drive is locked** message in place of the content gauge for the drive:



1. If the Unlock your drive dialog does not appear automatically, click the drive image above the Drive is locked message to display it:

WD Sn	nartWare	100
Unlock your drive		1
To continue, your My Book drive must be unlocked. Please provide your password.	Password hint     Remember my password on this     computer	
Canatel	Line .	

- 2. Type your password in the **Password** box.
- 3. If you want to avoid this dialog in the future, select the **Remember my password on this computer** check box.
- 4. Click Unlock.

# **Unlocking the Drive with the WD Drive Unlock Utility**

Whenever you connect your password-protected drive to a computer that does not have the WD SmartWare software installed, you can use the WD Drive Unlock utility to unlock the drive there. The WD SmartWare software provides the WD Drive Unlock utility on a *virtual* CD drive that appears in your computer's file management utility displays.

- 1. Start the WD Drive Unlock utility by either:
  - Using your computer's file management utility to open the WD Unlocker virtual CD and double-clicking the unlock application file—either Unlock.exe or WD Drive Unlock.exe, depending on the type and model of the external device
  - Clicking **Start** > **My Computer** and double-clicking the WD Unlocker virtual CD icon under Devices with Removable Storage

The unlock screen that displays depends on the type and model of the drive:

WD SmartWare	Drive Unlock 🛛 🗖	WD Drive Unlock	? 🗙
Unlock your drive			My Passport 931 GB
Enter your papeword to unlock your drive.	Passerd Passed Not	Your My Passpo locked To unlock your drive, ple password below	WXD1A5115409 Int drive is
		Enable auto unlock for Spontelli	or user: Ramon
		Password hint	
		Unlock D	rive

- 2. Type your password in the **Password** box and click **Unlock** or **Unlock Drive**.
- 3. At the Your drive is now unlocked prompt, click Exit to close the Drive Unlock utility screen.

# **Changing Your Password**

- 1. On the Home screen, if you have more than one external drive connected to your computer, select the icon for the one with the password that you want to change.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).
  - *Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Security software to change your password for the selected drive.

3. On the Drive Settings screen, click **Security** to display the Your Drive is Secure dialog:

Your Drive is Secure
To change your current security settings, please enter your password below
Password
Password hint
Remove security
Change Password
New password
Verify password
Password hint
Remember my password on this computer
Update Security Settings

- 4. On the Your Drive is Secure dialog:
  - a. Type your current password in the **Password** box.
  - b. Select the Change password option.
  - c. Type your new password in the **New password** box, using up to 25 characters.
  - d. Retype your new password in the Verify password box.
  - e. Type a hint to help remember your new password in the **Password hint** box.
  - f. Select or clear the **Remember my password on this computer** check box to signify whether you want the WD SmartWare software to remember your new password on this computer.
    - *Note:* This function remembers the password for your currently logged on user name. If you log on as a different user, you will have to type your password and repeat this selection.
  - g. Click Update Security Settings.

### **Turning Off the Drive Lock Feature**

- 1. On the Home screen, if you have more than one external drive connected to your computer, select the icon for the one that you want to remove password protection from.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).
  - *Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Security software to remove password protection from the selected drive.

3. On the Drive Settings screen, click **Security** to display the Your Drive is Secure dialog:

To change your current security settings, please enter your password below. Password    Password hint   Remove security  Change Password  /erify password	Your Drive is Secure	
Password  Password hint  Remove security Change Password  Vew password  /erify password	To change your current security setting	s, please enter your password below
Password hint Remove security Change Password Vew password /erify password	Password	
Password hint     Remove security     Change Password     Vew password     /erify password		]
Remove security       Change Password       Vew password       /erify password	Password hint	
Change Password Vew password /erify password	Remove security	
Vew password /erify password	Change Password	
/erify password	New password	
/erify password		
, , , , , , , , , , , , , , , , , , , ,	Verify password	
		n
	Deserved bird	
	Password hint	
Remember my password on this computer	Remember my password on this computer	
Update Security Settings	Update Security Settings	

- 4. On the Your Drive is Secure dialog:
  - a. Type your password in the **Password** box.
  - b. Select the **Remove security** option.
  - c. Click Update Security Settings.

# **Backing Up Files**

This chapter includes the following topics:

How the Backup Function Works Backing Up Files

# How the Backup Function Works

The WD SmartWare software automatically backs up all your files to the selected backup target device—music, movies, photos, documents, email, and other files. Continuous backup instantly makes a second copy whenever you add or change a file on the selected backup source device. Scheduled backups run on the days and times you select.

After the WD SmartWare software categorizes the different types of files on the selected backup source device, clicking the **Enable Backup** button backs all of them up to the selected backup target device. Or you can select specific files, folders, or categories of files to back up.

After performing a backup, the WD SmartWare software protects your files by backing up any:

- New file that is created on or copied to the selected backup source device
- Existing file that is changed in any way

This protection is automatic—the WD SmartWare software does it for you without any action on your part—just leave the backup source and target devices connected to your computer.

*Note:* Backup protection is automatic for as long as the backup source and target devices are connected to your computer. Then, whenever you disconnect and reconnect either device, the WD SmartWare software rescans the backup source device for new or changed files and resumes automatic backup protection.

# **Backing Up Files**

- 1. In the Backup Source area of the Home screen, select the device that has the files you want to back up:
  - a. Use the backup source selector to specify whether you want to back up files from a local hard drive or from a remote Dropbox folder:



• By default, the computer option is selected and the computer icon signifies that the backup source device will be either an internal hard drive or drive partition, or a local direct-attached external hard drive:



• Selecting the Dropbox option displays the Dropbox icon to signify that the backup source device will be a remote Dropbox folder:



b. If you selected the computer option, use the backup source device selector to select the internal drive, drive partition, or external drive that you want to back up:

OS (C:)	1
---------	---

- 2. In the Backup Target area of the Home screen:
  - a. If you have more than one backup target device connected to your computer, select the one that you want to back up files to.
  - b. Verify that a light-blue highlight surrounds the selected device:



c. If the selected backup target device has more than one drive partition or network share, use the backup target device selector under the device icon to select the one that you want to use:



- 3. Click the **Backup** tab to display the Backup screen (see Figure 2 on page 12).
- 4. The initial/default configuration of the WD SmartWare software is for continuous backups. If you want to configure scheduled backups:
  - a. Click **Set Backup Frequency** to display the Set Backup Frequency screen:

		WD SmartWare	805
Set Backup Freq	uency		1
<ul> <li>Continuous Basks Monitor designs</li> <li>Scheduled Backu</li> </ul>	ip aled files for changes p	and backup automatically.	
<ul> <li>Houty</li> <li>Cally</li> <li>Monthly</li> </ul>	Days Sunday Sunday Tureatity Wednesday Wednesday Fislay Fislay Schurtey	ef. (12:00)(%)( +	
		Cancel	ок

b. On the Set Backup Frequency screen, select the **Scheduled Backup** option.

c. Select the **Hourly**, **Daily**, or **Monthly** option and use the check boxes and selection boxes to schedule your backups:

Selecting	Performs a backup	
Hourly	Every hour, on the hour.	
Daily	On the selected days of the week, at the selected time:	
	a. Select or clear the <b>Days</b> check boxes to specify the days of the week that you want to run your backup.	
	<ul> <li>Use the <b>at</b> selection box to specify the time of day that you want to run your backup.</li> </ul>	
Monthly	On the selected day of the month, at the selected time:	
	<ul> <li>Use the Every selection box to specify which occurrence of the day that you want to run your backup—First, Second, Third, Fourth, or Last.</li> </ul>	
	b. Use the <b>Day</b> selection box to specify the day of the week that you want to run your backup.	
	c. Use the <b>at</b> selection box to specify time of day that you want to run your backup.	

d. Click **OK** to save your schedule and close the Set Backup Frequency screen.

The WD SmartWare software adds a backup schedule reminder button to the Backup screen:



Clicking the button displays a status dialog that:

- Shows the date and time of your next scheduled backup, the last backup that might have been missed, and the last completed backup
- Provides a **Backup Now** button for bypassing the schedule and running the backup now
- 5. On the Backup screen:

IF you want to back up on the selected backup source device,	THEN
All of the categories of files	Proceed to step 6.
Selected categories of files	Skip to step 7.
All of the files and folders	Skip to step 8 on page 45.
Selected files and folders	Skip to step 9 on page 45.

- 6. To back up all of the categories of files on the selected backup source device:
  - a. Verify that the backup mode is category and that Ready to perform category backup appears at the upper-left corner of the Backup screen.

If the backup mode is file and Ready to perform file backup appears there, then click the **Switch to Category Backup** button and **OK** at the Switching Backup Plan prompt.

b. Click **Advanced View** to open the backup files selection box and verify that the check boxes for all six categories of files are selected:

		v	Advanced View
Name		Size	
Doc	uments	98.10 MB	
🖌 Mai	I.	218.51 KB	
Mov	/ies	11.98 KB	
Mus	SÌC	1.32 MB	
🗹 Oth	er	939.96 MB	
Pict	ures	6.33 MB	
			Apply Changes

- c. Select any cleared check boxes and then click **Apply Changes** to create a custom backup plan and refresh the content gauges.
- d. Click **Enable Backup** to begin backing up all categories of files on the backup source device, at the specified backup frequency, and skip to step 10 on page 46.
- 7. To backup selected categories of files on the selected backup source device:
  - a. Verify that the backup mode is category and that Ready to perform category backup appears at the upper-left corner of the Backup screen.

If the backup mode is file and Ready to perform file backup appears there, then click the **Switch to Category Backup** button and **OK** at the **Switching Backup Plan** prompt.

b. Click Advanced View to open the backup files selection box:

	Ŧ	Advanced View
Name	Size	
Document	s 98.10 MB	
🗹 Mail	218.51 KB	
Movies	11.98 KB	
Music	1.32 MB	
dther	939.96 MB	
Pictures	6.33 MB	
		Apply Changes

- c. In the backup files selection box:
  - Clear the check boxes for the categories of files that you want to exclude from the backup.
  - Select the check boxes for the categories of files that you want to include in the backup.
- d. Click **Apply Changes** to create a custom backup plan and refresh the content gauges.
- e. Click **Enable Backup** to begin backing up the selected categories of files on the selected backup source device, at the specified backup frequency, and skip to step 10 on page 46.
- 8. To back up all of the files and folders on the selected backup source device:
  - a. Verify that the backup mode is file and that Ready to perform file backup appears at the upper-left corner of the Backup screen.

If the backup mode is category and Ready to perform category backup appears there, then click the **Switch to File Backup** button and **OK** at the Switching Backup Plan prompt.

b. In the backup files selection box, select the check box for the backup source device:



c. Open the folder structure and verify that selecting the check box for the backup source device automatically selects the check boxes for all of the files and folders on the device:

Folder	File	Size	Туре	Date
🐙 🗹 🥪 OS (C:)	AUTOEXEC.BAT	0.00 KB	MS-DOS Batch File	4/25/2008 2:29:32 PM
🗹 📁 DELL	🗹 🃑 boot.ini	0.21 KB	Configuration Settings	1/5/2010 2:52:14 PM
Documents and Settings	CONFIG.SYS	0.00 KB	System file	4/25/2008 2:29:32 PM
▶ 🗹 📁 I386	dell,sdr	4.33 KB	SDR File	12/18/2009 2:13:40 PM
🕨 🗹 📁 Intel	🗹 📄 10.5YS	0.00 KB	System file	4/25/2008 2:29:32 PM
🕨 🗹 📁 My Book Live Duo (Zermatt)	MSDOS.SYS	0.00 KB	System file	4/25/2006 2:29:32 PM
🕨 🗹 ᆯ OldUnencryptedDiskImage	M TDETECT.COM	46.45 KB	MS-DOS Application	4/14/2008 5:00:00 AM
🕨 🗹 📁 Program Files	🗹 📄 ntidr	244.19 KB	System file	4/14/2008 5:00:00 AM

d. Click **Apply Changes** to create a custom backup plan using your selections.

*Note:* Clicking **Revert** clears your recent selections and redisplays the prior applied configuration.

- e. Click **Enable Backup** to begin backing up all of files and folders on the selected backup source devices, at the specified backup frequency, and skip to step 10 on page 46.
- 9. To backup selected files or folders from selected backup source device:
  - a. Verify that the backup mode is file and that Ready to perform file backup appears at the upper-left corner of the Backup screen.

If the backup mode is category and Ready to perform category backup appears there, then click the **Switch to File Backup** button and **OK** at the Switching Backup Plan prompt.

b. In the backup files selection box, open the folder structure:

▲ □ OS (C:)	File	Size	Date	
DELL	AUTOEXEC.BAT	0.00 KB	4/25/2008 2:29:32 PM	
Documents and Settings 1386	🔲 boot.ini	0.21 KB	1/5/2010 2:52:14 PM	
▶ □ Intel	CONFIG.SYS	0.00 KB	4/25/2008 2:29:32 PM	
Program Files	dell.sdr	4.33 KB	12/18/2009 2:13:40 PN	
	IO.SYS	0.00 KB	4/25/2008 2:29:32 PM	
	MSDOS.SYS	0.00 KB	4/25/2008 2:29:32 PM	
	NTDETECT.COM	46.45 KB	4/14/2008 5:00:00 AM	
	🔲 ntldr	244.19 KB	4/14/2008 5:00:00 AM	
		Ap	oply Changes	Revert

- c. Select the check boxes for the individual files or folders that you want to back up. Note that selecting a folder check box automatically selects all of the subfolders and files in the folder.
- d. Click **Apply Changes** to create a custom backup plan using your selections.

*Note:* Clicking **Revert** clears your recent selections and redisplays the prior applied configuration.

- e. Click **Enable Backup** to begin backing up the selected files or folders on the selected backup source device, at the specified backup frequency, and proceed to step 10.
- 10. During the backup:
  - A progress bar and message indicate the amount of data that has been backed up.
  - For a category backup:
    - The blue background for categories of files in the content gauge for the backup source device changes to yellow/amber for all of the files that have not yet been backed up.
    - The gray background for categories of files in the content gauge for the backup target device changes to blue as the backup completes.
  - You can continue to set up your drive or do other things because the WD SmartWare software backs up your files in the background.
  - The **Enable Backup** toggle button changes to **Disable Backup** for disabling the backup.
- **11.** Appearance of a backup successfully finished message means that the backup completed normally.

If any files could not be backed up, the WD SmartWare software displays a:

- Caution message indicating the number of files involved
- View link that you can click to see a list of the files and the reasons they were not backed up

Some applications and running processes can keep files from being backed up. If you cannot determine why some of your files were not backed up, try:

- Saving and closing all of your open files
- Closing all running applications-including your email program and Web browser

Important:	Appearance of a Caution message indicating that your drive is full means that there is not enough free space on the drive to complete the backup.
	The best long-term solution would be to relegate the drive to long- term archive storage and:
	a. Click the <b>Help</b> tab.
	<ul> <li>Click the WD Store link to view the Western Digital Online Store website.</li> </ul>
	c. Click <b>External Hard Drives</b> and select the best drive to suit your future requirements.

12. If you clicked **Disable Backup** at step 10, the disable backup confirmation prompt reminds you that the WD SmartWare software runs your backup job in the background so you can continue using your computer for other things during the backup.

To continue, click either:

- No to disregard your request and do not disable the backup
- Yes to follow through with your request and disable the backup
- **13**. If you backed up files by category and your computer has more than one internal hard drive, repeat the backup procedure for each one.

# **Retrieving Files**

This chapter includes the following topics:

How the Retrieve Function Works Retrieving Files

# **How the Retrieve Function Works**

The WD SmartWare software makes it easy for you to retrieve backed up files from your backup target device and copy them to either:

- Their original locations on the backup source device
- A special retrieve content folder

Retrieve is generally a five-step process:

- 1. On the Home screen, select:
  - The retrieve destination device—the backup source device that you want to copy retrieved files to
  - The retrieve source device—the backup target device that has the files you want to retrieve
- 2. Select the backup volume on the retrieve source device that you want to retrieve files from.
- 3. Specify the destination where you want to copy the retrieved files—either their original locations on the backup source device or a special retrieve content folder.
- 4. Specify what you want to retrieve-either individual files and folders, or everything.
- 5. Retrieve the files.

# **Retrieving Files**

- 1. In the Backup Source area of the Home screen, select the retrieve destination device that you want to copy retrieved files to:
  - a. Use the backup source selector to specify whether you want to copy retrieved files to a local hard drive or to a remote Dropbox folder:



• By default, the computer option is selected and the display of your computer's icon signifies that the retrieve destination will be either an internal hard drive or drive partition, or a local direct-attached external hard drive:



• Selecting the Dropbox option displays the Dropbox icon to signify that the retrieve destination will be a remote Dropbox folder:



b. If you selected the computer option, use the backup source device selector to specify the internal drive, drive partition, or external drive that you want to copy retrieved files to:

OS (C:)
---------

- 2. In the Backup Target area of the Home screen:
  - a. If you have more than one backup target device connected to your computer, select the one that you want to retrieve files from.
  - b. Verify that a light-blue highlight surrounds the selected device:



c. If the selected device has more than one drive partition or network share, use the backup target device selector under the device icon to specify the one that you want to use:

PERSONAL (H:)

- 3. Click the **Retrieve** tab to display either the:
  - Select a destination for retrieved files dialog
  - Select a volume to retrieve from dialog

(See Figure 3 on page 15.)

IF you have	THEN the WD SmartWare software displays the
Created a single backup on the selected retrieve	Select a destination for retrieved files dialog:
source device from the selected retrieve destination device,	To the Organise Theorem To the Organise To a first version of the organise The organise Theorem of theorem of the o

IF you have	THEN the WD SmartWare software displays the
Created multiple backup volumes on the selected	Select a volume to retrieve from dialog with the available volumes listed in the <b>Backed Up Volumes</b> selection box:
retrieve source device from either:	Backed Up Volumes
<ul> <li>Different internal hard drives or hard drive</li> </ul>	Original Computer Original Volume
portions on the	MYDESKTOP C:\
backup source device	MYLAPTOP C:\
Different backup source devices	
	In this case:
	<ul> <li>a. In the Backed Up Volumes selection box, select the volume that you want to retrieve files from.</li> </ul>
	<ul> <li>b. Click <b>Next</b> to display the Select a destination for retrieved files dialog.</li> </ul>
	c. Proceed to step 4.
Not run a backup on the selected retrieve source	The Select a volume to retrieve from dialog with nothing listed in the <b>Backed Up Volumes</b> selection box:
device,	Backed Up Volumes
	Original Computer Original Volume
	You cannot retrieve files from a device that does not have a backed up volume. Click the <b>Home</b> tab and return to step 2 on page 48 to select the device that has the files you want to

4. On the Select a destination for retrieved files dialog:

IF you want to copy your retrieved files to	THEN select the option.
Their original locations on the	To the Original Places
selected retrieve destination device,	<i>Note:</i> The <b>To the Original Places</b> option is not available if you selected:
	<ul> <li>The Dropbox option as the retrieve destination device at step 1 on page 48.</li> </ul>
	<ul> <li>A backup volume from a different backup source device at step 3 on page 49.</li> </ul>

(Continued)

IF you want to copy your retrieved files to	THEN select the option.
A retrieved content folder,	To a Retrieved Content Folder
	The default folder is Retrieved Contents in the My Documents folder for your user name.
	If you want to specify a different folder:
	a. Click <b>Browse</b> and use the browse function to identify the new folder.
	b. Click <b>Apply</b> .

5. Click **Next** to display the Select content to retrieve from... dialog.

IF you want to retrieve from the selected backup volume	THEN select the
All of the files	<b>Retrieve All Files</b> option and skip to step 7 on page 52.
Selected files or folders	<b>Retrieve Some Files</b> option to open the Retrieve Some Files selection box and proceed to step 6.
	Marrie     Size     Date       Name     Size     Date         Im OS (C)         Original File Location: OS (C)

- **6.** In the Retrieve Some Files selection box, navigate through the folder structure to find the files you want. You can also use the search box by typing the name (or partial name) of the file or folder:
  - Select the **Show older files** check box to display the different backed up versions of your files:

Show older files 🗌 Show deleted files	Vie	w 🗖 Q Search	×
Name	Size	Date	*
🔲 🗐 diagnostics	151.24 KB	Thursday, February 10,	
① 1 versions ago	151.24 KB	Thursday, February 10,	
2 versions ago	4.48 KB	Thursday, February 10,	100
3 versions ago	274.13 KB	Wednesday, February 0	
4 versions ago	140.13 KB	Wednesday, February 0	
5 versions ago	140.57 KB	Wednesday, February 0	

• Select the **Show deleted files** check box to display backed up files that have been deleted:

□ Show older files	Vie	w = Q Q Search	×
Name	Size	Date	
🔲 🚮 WD SmartWare Setup (x86)	8.45 MB	Wednesday, December	
WDSmartWare_MB4LXM_1	659.49 MB	Wednesday, January 26	
WDSmartWare_Windows_D	435.89 MB	Tuesday, January 25, 20	

- Select the **View** icon to list individual files.
- To find a file, type all or part of the file name in the search box and press the **Enter** key to initiate the search.

To eliminate the search filter, delete all of the text in the search box and press **Enter.** 

- Select the check boxes for the files or folders that you want to retrieve.
- 7. Click Start Retrieving.
- 8. During the retrieve:
  - The Retrieve screen displays a progress bar and a message indicating the amount of data that has been copied to the specified retrieve location.
  - A **Cancel Retrieving** button is available for stopping the retrieve.
- 9. A Retrieval accomplished message signifies completion of the retrieve.

A **Partial retrieve accomplished** message means that all of the files you selected for the retrieve were not copied to the specified retrieve location. In this case, either a:

- Files Not Retrieved message provides the number of files that were not retrieved and a link to a failed-to-retrieve information screen. Click the **View files** link to see the list of files and the reasons they were not retrieved.
- **Destination is full** message means that the retrieve destination device does not have sufficient disk space to complete the retrieve.

# **Managing and Customizing the Drive**

This chapter includes the following topics:

Using the WD Quick View Icon Opening the WD SmartWare Software Checking Drive Status Safely Disconnecting the Drive Monitoring Icon Alerts Registering the Drive Checking Drive Health Setting the Drive Sleep Timer Showing or Hiding the Virtual CD Icon Erasing the Drive Restoring the WD SmartWare Software and Disk Image

*Note:* The WD SmartWare software provides the drive settings functions described in this chapter for older My Book and My Passport drives. For newer drives, these functions are provided by the WD Drive Utilities software.

# **Using the WD Quick View Icon**

After you have installed the WD SmartWare software, the WD Quick View icon displays in the system tray portion of the Windows taskbar:



WD Quick View Icon

You can use the icon to:

- Open the WD SmartWare software
- Check the status of supported WD drives
- Safely disconnect supported WD drives
- Monitor icon alerts

The following sections describe how to use the icon and other ways to do these things.

# **Opening the WD SmartWare Software**

You can start the WD SmartWare software by:

• Left- or right-clicking the WD Quick View icon in the taskbar and selecting **WD SmartWare**:

About W	D Quick View
Safely re	move My Book USB HDD [G:]
Safely re	move My Passport US8 HDD [F:]
WD Smar	tWare N
Ev.P	W

Clicking:

Start > (All) Programs > Western Digital > WD SmartWare > WD SmartWare

# **Checking Drive Status**

For supported WD drives, you can see the drive capacity used and drive temperature status, and find out if the drive is locked by hovering the pointer over the WD Quick View icon in the taskbar:



### **Safely Disconnecting the Drive**

CAUTION! To prevent data loss, close all active windows and applications before shutting down or disconnecting the drive.

You can safely disconnect supported WD drives by either:

• Right-clicking the WD Quick View icon in the taskbar, and then clicking the **Safely remove** option for the drive:

Safely n	emove My Book US8 HDD [G:]
Safely r	emove My Passport USB HDD [F:]
WD Sma	artWare W
Exit	

• Right-clicking the drive icon on the Home screen and then clicking the **Safely remove** option:



• Pressing the power button on the back of your My Book drive

You might hear the drive power down.

Wait for the power/activity LED to turn off before disconnecting the drive from the computer.

### **Monitoring Icon Alerts**

The WD Quick View icon in the taskbar flashes to indicate the status of supported WD devices:

IF the WD Quick View icon flashes	THEN the device might be
Green and white,	Locked or in a format that the WD SmartWare software does not understand (non-Windows format in a Windows environment).
Red and white,	Overheated. Power down the device and let it cool for 60 minutes. Power it back up, and if the problem persists, contact WD Support.

# **Registering the Drive**

The WD SmartWare software uses your computer's Internet connection to register your supported WD drive. Always register your drive to receive free technical support during the warranty period and be kept up-to-date on the latest WD products.

- 1. Make sure that your computer is connected to the Internet.
- 2. On the Home screen, if you have more than one backup target device connected to your computer, select the icon for the one that you want to register.
- 3. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).
  - *Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Drive Utilities software to register the selected device.
- 4. On the Drive Settings screen, click **Registration** to display the Register Drive dialog:

ustomer support. First name* Last name* Last name* E-mail address* Required Field Preferred language English (United States) ✓ Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products. WD privacy policy	WE	) lets you register your drive to receive software update notifications and
First name*  Last name*  E-mail address*  Frequired Field  Preferred language  English (United States)  Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products.  WD products.	CUS	domer support.
Last name*  E-mail address*  *Required Field Preferred language English (United States)  Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products.  WD protect pole	Fin	st name*
Last name*  E-mail address*  F-mail address*  Required Field  Preferred language  English (United States)  Yes, I want to receive communication from WD, including software updates for registered products, product limprovement opportunities, and member discounts on WD products.  WD privacy policy	C	
E-mail address*  *Required Field  Preferred language English (United States)  Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products.  WD protect policy	Las	st name*
E-mail address*	C	
*Required Field Preferred language English (United States) Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products. WD products.	E-r	nail address*
*Required Field Preferred language English (United States) ✓ Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products. WD privacy policy	C	
Preferred language English (United States) Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products. WD products.		*Required Field
English (United States) ✓ Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products. WD privacy policy	Pre	ferred language
Yes, I want to receive communication from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products. WD privacy policy	E	nglish (United States)
from WD, including software updates for registered products, product improvement opportunities, and member discounts on WD products.	2	Vas. Lwant to ranaiva communication
registered products, product improvement opportunities, and member discounts on WD products.	œ	from WD, including software updates for
Improvement opportunities, and member discounts on WD products.		registered products, product
discounts on WD products.		improvement opportunities, and member
WD privacy pelloy		discounts on WD products.
	W	2 privacy policy
Reciptor Drive		Pagistar Drive

- 5. On the Register Drive dialog:
  - a. Type your first name in the **First name** box.
  - b. Type your last name in the **Last name** box.
  - c. Type your email address in the **E-mail address** box.
  - d. Select your language in the Preferred language box.

- e. Select or clear the **Yes, I want to receive communication...** check box to specify whether or not you want to receive notifications about software updates, product enhancements, and price discount opportunities.
- f. Click **Register Drive**.

### **Checking Drive Health**

The WD SmartWare software has several built-in diagnostic tools to help make sure that your supported WD drive is performing well. Run the following tests if you are concerned that your drive is not operating properly:

• Quick SMART Status

SMART is a failure-prediction function that continuously monitors key internal performance attributes of the drive. A detected increase in drive temperature, noise, or read/write errors, for example, can provide an indication that the drive is approaching a serious failure condition. With advanced warning, you could take precautionary measures, like moving your data to another drive, before a failure occurs.

The result of a quick SMART status check is a pass-or-fail evaluation of the drive's condition.

The SMART status check completes within a second or two.

• Quick Drive Test

Your backup target device has a built-in Data Lifeguard<sup>™</sup> diagnostic utility that tests the drive for error conditions. The quick drive test checks the drive for major performance problems.

The result of a quick drive test is a pass-or-fail evaluation of the drive's condition.

The quick drive test can take several minutes to complete.

#### • Complete Drive Test

The most comprehensive drive diagnostic is the complete drive test. It tests every sector for error conditions and inserts bad-sector markers as required.

The complete drive test can take several hours to complete, depending on the size and data configuration of your drive.

The best time to run the drive diagnostics and status checks is on a regular basis, before you encounter any problems with your drive. And, because they are so fast, running the quick SMART status check and the quick drive test provides a high level of assurance with minimal inconvenience. Then, run all three whenever you encounter disk error conditions when backing up or retrieving files.

- 1. On the Home screen, if you have more than one backup target device connected to your computer, select the icon for the one that you want to check.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).
  - *Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Drive Utilities software to run drive diagnostics and status checks for the selected device.

3. On the Drive Settings screen, click **Diagnostics** to display the Run Diagnostics dialog:

Perfor check secon	m a SMART (Self-Monitoring, Analysis, and Reporting Technology) drive to predict a potential drive failure. This status check completes within a d or two.
	Quick SMART Status
Perfor	m a quick drive self-test. This test typically takes up to 2 minutes to
to take a space	515
	Quick Drive Test
Perfor	Oulck Drive Test

- 4. On the Run Diagnostics dialog, click the button for the test that you want to run:
  - Quick SMART Status
  - Quick Drive Test
  - Complete Drive Test

### **Setting the Drive Sleep Timer**

The drive sleep timer turns off the power to your supported WD drive after a certain period of inactivity to conserve power and minimize long-term wear on the drive.

- 1. On the Home screen, if you have more than one backup target device connected to your computer, select the icon for the one that you want to set.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).

*Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Drive Utilities software to set the sleep timer for the selected device.

3. On the Drive Settings screen, click **Sleep Timer** to display the Set Sleep Timer dialog:

Set Sleep Timer		
Set the amount of time before your drive goes to sleep.		
Note: OS settings may override these settings.		
Turn off Drive:		
After 30 minutes 🔹		
Set Timer		

- 4. On the Set Sleep Timer dialog:
  - a. In the **Turn off Drive** box, select the inactivity time interval at which you want to turn off the drive.
  - b. Click Set Timer.

# **Naming the Drive**

Some configurations of the following drives have a customizable label that you can use to name your drive:

- My Book Elite
- My Book Studio
- My Passport Studio

The name that you specify remains on the drive even when it is turned off or disconnected from your computer.

- 1. On the Home screen, if you have more than one backup target device connected to your computer, select the icon for the one that you want to name.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).
- 3. On the Drive Settings screen, click Label to display the Set Label dialog:

Set Label		
MY BOOK		
Invert label		
Enter a label name above; then click Save Settings to update the display. You may want to label your drive by content, for example, photos or music, or use a date or year.		
For your convenience, your label is displayed on the drive, even when disconnected.		
Save Settings		

- 4. On the Set Label dialog:
  - a. Type a name for the drive in the label box.
  - b. Select or clear the **Invert label** check box to establish the label presentation that you want-dark text against a light background, or vice versa.
  - c. Click Save Settings.

### Showing or Hiding the Virtual CD Icon

The hardware configuration of some My Book and My Passport drives provided the WD SmartWare software on the virtual CD. Each of these drives adds its own virtual CD icon to your computer's file management utility listings. Use the Virtual CD Settings dialog to enable (show) or disable (hide) the virtual CD icon for these drives.

- *Note:* Hiding the virtual CD icon also disables password protection for the drive. If you disable (hide) the VCD icon, you will not be able to create a password to protect the drive. Or, if you have already created a password, you will not be able to disable (hide) the VCD icon until you remove password protection (see "Turning Off the Drive Lock Feature" on page 39).
- 1. On the Home screen, if you have more than one backup target device connected to your computer, select the icon for the one with the VCD icon that you want to show or hide.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).

3. On the Drive Settings screen, click **Virtual CD** to display the Virtual CD Settings dialog:

Virtual CD Settings		
The WD Virtual CD (VCD) icon can be enabled (displayed) or disabled (hidden).		
Enable VCD     Disable VCD		
Drive security cannot be set when your VCD is disabled (hidden). To reset drive security, please enable your VCD.		
Apply VCD Settings		
Power cycle your drive after applying the VCD setting for the change to take effect.		

- 4. Select the option that you want:
  - Enable VCD to show the virtual CD icon
  - Disable VCD to hide the virtual CD icon
- 5. Click **Apply VCD Settings** to implement your selection.
- 6. For your change to take effect, you must power cycle the drive:
  - For a My Passport drive:
    - a. Disconnect the USB cable from the drive.
    - b. Wait ten seconds.
    - c. Reconnect the USB cable to the drive.
  - For a My Book drive:
    - a. Disconnect the USB cable from the drive.
    - b. Either disconnect the AC power adapter cable or press the drive power button to off.
    - c. Wait ten seconds.
    - d. Either reconnect the AC power adapter cable or press the drive power button to on.
    - e. Reconnect the USB cable to the drive.
- 7. Check your computer's file management utility listings to confirm the change.

### **Erasing the Drive**

CAUTION! Erasing your drive permanently deletes all of the data on the drive. Always make sure that you no longer need any of the data on your drive before erasing the drive.

*Note:* Erasing your drive also deletes the WD SmartWare software and all of the support files, utilities, online help and user manual files. You can download these to restore your drive to its original configuration after erasing the drive.

The WD SmartWare software provides two ways to erase your supported WD drive, depending on whether it is locked or not:

IF your drive is	AND you	THEN see
Not locked,	Want to erase the drive,	"Using the Drive Settings Drive Erase Function" on page 60.
Locked,	Have forgotten or lost your password and <i>must</i> erase the drive,	"Using the WD Drive Unlock Utility" on page 61.

### **Using the Drive Settings Drive Erase Function**

To erase your supported WD drive when it is not locked:

- 1. On the Home screen, if you have more than one backup target device connected to your computer, select the icon for the one that you want to erase.
- 2. Click the **Settings** tab and **Set Up Drive** to display the Drive Settings screen (see Figure 4 on page 18).

*Note:* If you see the Software Settings screen instead of the WD SmartWare Settings tab display with the **Set Up Drive** button, then you must use the WD Drive Utilities software to erase the selected device.

3. On the Drive Settings screen, click **Drive Erase** to display the Erase Drive dialog:

Erase Drive		
🔥 Warning		
Clicking Drive Erase permanently erases all the data on your drive.		
I understand.		
Drive Erase		

- 4. On the Erase Drive dialog:
  - a. Read the warning about the loss of data if you erase your drive.
  - b. Click the **I understand** check box to signify that you accept the risk.
  - c. Click Drive Erase.

After the drive erase operation completes, go to *http://support.wdc.com* and see Knowledge Base answer ID 7 for information about downloading and restoring the WD SmartWare software and disk image on the drive.

*Note:* Erasing your drive also removes your password. If you still want to use a password to protect your drive, you will need to re-create it after restoring the WD SmartWare software and disk image. (See "Password Protecting the Drive" on page 35.)

# **Using the WD Drive Unlock Utility**

To erase your supported WD drive when it is locked and you have forgotten or lost your password:

- 1. If you do not see a prompt to provide your password, then either:
  - Click the drive image above the Drive is locked message on the Home screen to display the Unlock your drive dialog:

WD Sn	nartWare
Unlock your drive	
To continue, your My Book drive must be unlacked. Please provide your password.	Password  Password hint  Remember my password on this computer
Cancel	Linitaria

- Start the Drive Unlock utility by either:
  - Using your computer's file management utility to open the WD Unlocker virtual CD and double-clicking the unlock application file—either Unlock.exe or WD Drive Unlock.exe, depending on the type and model of the external drive
  - Clicking **Start** > **My Computer** and double-clicking the WD Unlocker virtual CD icon under Devices with Removable Storage

The unlock screen that displays depends on the type and model of the drive:

niock your drive.		My Passport	
Enter your password to unlock your drive.	Patient	WXD1A511540	
Name My Book Essential Seciel: WCAVEE42833 Size: 423:00	P assured hard	locked	
tat	Drive a	To unlock your drive, please enter the drive password below	
		Enable auto unlock for user: Ramon Spontelli	
		Password	
		Password hint	

- 2. Make five attempts to unlock the drive by:
  - a. Typing a password in the **Password** box.
  - b. Clicking **Unlock** or **Unlock Drive**.

**3.** The fifth invalid password attempt displays a too many password attempts dialog:



- 4. If you see the dialog with a warning about the loss of data if you erase your drive, read it and select the **I understand** check box to signify that you accept the risk.
- 5. Click either Drive Erase or Erase Drive.

After the drive erase operation completes, go to *http://support.wdc.com* and see Knowledge Base answer ID 7 for information about downloading and restoring the WD SmartWare software and disk image on the drive.

*Note:* Erasing your drive also removes your password. If you still want to use a password to protect your drive, you will need to re-create it after restoring the WD SmartWare software and disk image. (See "Password Protecting the Drive" on page 35.)

### **Restoring the WD SmartWare Software and Disk Image**

In addition to deleting all of the data, erasing or reformatting the drive also removes the WD SmartWare software and all of the support files, utilities, online help and user manual files.

If you ever need to remove and reinstall the WD SmartWare software on your computer, or move the drive to another computer and install the software there, you will need to restore the WD SmartWare software and disk image on the drive. To do this, after you have erased or reformatted the drive, go to *http://support.wdc.com* and see Knowledge Base answer ID 7.

# **Managing and Customizing the Software**

This chapter includes the following topics:

Specifying the Number of Backup Versions Specifying a Different Retrieve Folder Checking for Software Updates Configuring Your Dropbox Account Uninstalling the WD SmartWare Software

### **Specifying the Number of Backup Versions**

The WD SmartWare software can keep up to 25 older versions of each file. If you overwrite or delete a file by mistake, or want to see the file a couple of versions ago, the WD SmartWare software has a copy for you. You always have the most-recent specified number of versions of each file available for retrieves, and you can choose to keep from 1 to 25 versions.

Keeping more versions:

- Improves your ability to retrieve files from a longer back-in-time period
- Consumes more disk space
- 1. Click the **Settings** tab and **Set Up Software** to display the Software Settings screen (see Figure 4 on page 18).
  - *Note:* If the backup target device selected on the Home screen is a non-WD device, or a WD drive that supports the WD Security and WD Drive Utilities software, clicking the **Settings** tab displays the Software Settings screen.
- 2. On the Software Settings screen, click **File History** to display the Set File History dialog:

Set File History	
Enter the number of backup	versions to keep for each file.
Apply	

- 3. On the Set File History dialog:
  - a. Use the selection box to specify the number of backup versions that you want to keep for each file, from 1 to 25.
  - b. Click Apply.

### **Specifying a Different Retrieve Folder**

When you start a retrieve, you can choose whether you want to store the retrieved files in either:

- Their original locations on the backup source device
- A Retrieved Content folder

By default, the WD SmartWare software creates and uses a Retrieved Contents subfolder in your My Documents folder.

1. Either create a new folder or determine which existing folder you want to use.

- 2. Click the **Settings** tab and **Set Up Software** to display the Software Settings screen (see Figure 4 on page 18).
  - *Note:* If the backup target device selected on the Home screen is a non-WD device, or a WD drive that supports the WD Security and WD Drive Utilities software, clicking the **Settings** tab displays the Software Settings screen.
- 3. On the Software Settings screen, click **Retrieve Folder** to display the Set Retrieve Folder dialog:

Set Retrieve Folder
The current retrieve folder is: C:\Documents and Settings\Ramon Spontelli\My Documents\Retrieved Contents
If you want to change this folder, specify the new folder below:
C:\Documents and Settings\Ramon St Browse
Apply

- 4. On the Set Retrieve Folder dialog:
  - a. Click **Browse** and use the browse function to identify the new retrieve folder.
  - b. Click Apply.

### **Checking for Software Updates**

When enabled, the Software Updates option automatically checks for software updates. This ensures that you are always using the most-recent software version.

- 1. Click the **Settings** tab and **Set Up Software** to display the Software Settings screen (see Figure 4 on page 18).
  - *Note:* If the backup target device selected on the Home screen is a non-WD device, or a WD drive that supports the WD Security and WD Drive Utilities software, clicking the **Settings** tab displays the Software Settings screen.
- 2. On the Software Settings screen, click **Software Updates** to display the Software Updates dialog:



- On the Software Updates dialog, select or clear the Automatically check for WD SmartWare software updates check box to enable or disable the Software Updates option.
- 4. Click **Check Now** if you want to check for software updates now.

# **Configuring Your Dropbox Account**

Before you can use a remote Dropbox folder as a backup source or target device, you must upgrade to the WD SmartWare Pro software and configure your Dropbox account for access by the software. Then use the Dropbox Account dialog to change or reconfigure the account.

1. Click the Settings tab and **Set Up Software** to display the Software Settings screen (see Figure 4 on page 18).

2. On the Software Settings screen, click **Dropbox Account** to display the Dropbox Account dialog:



3. Click Select Account to display the Dropbox Login Required dialog:

	WD SmartWare Pro	1912
Dropbox Login Required		
Click Sign In to log into Dropbox.	Sign In	
After signing in and allowing WD S process of linking your Dropbox ac	martWare Pro to connect with Dropbox, click the Finish button to co count to WD SmartWare Pro.	inglete the
	Cancel	ioni)

- 4. On the Dropbox Login Required dialog:
  - a. Click Sign In.

The WD SmartWare Pro software initiates a Dropbox connection request on your behalf and uses your Web browser to access the Dropbox website at *https://www.dropbox.com/*.

- b. On the Dropbox website, if you have not configured your account to remember your login credentials, type your email address and password and click **Sign in** to see the connection request from the WD SmartWare Pro software.
- c. Click Allow to accept the connection request.

The **Success!** indication signifies that the WD SmartWare Pro software has been granted access to your Dropbox account.

- d. Click **Finish** to finalize the connection, close the Dropbox Login Required dialog, and update the current Dropbox account display.
  - *Note:* The procedure is the same if you later want to change to a different remote Dropbox folder. In that case, the WD SmartWare Pro software displays the Switch to a Different Dropbox Account dialog advising you that changing your Dropbox account invalidates any backups you have configured using the current account as a backup source or target device:

	WD SmartWare Pro	
Switch to a Different Dr	opbox Account	
Changing your Dropbox ac either a Backup Source or	count will pause your backup and invalidate any backup plans that Backup Terget	use Dropbox as
Don't show this dialog a	gnin	
	Cantel	OK.

### **Uninstalling the WD SmartWare Software**

**Important:** Uninstalling the WD SmartWare software deletes all existing backup job configurations. You must restart the backup job manually after reinstalling the software. (See "Backing Up Files" on page 41.)

If you installed the WD SmartWare software using a setup file that was on the device or the setup CD, disregard this procedure and follow the software uninstallation procedure in the device user manual.

Use your operating system's Add or Remove Programs function and the WD Smartware setup/installer wizard to uninstall the WD SmartWare software.

#### **On Windows XP Computers**

- 1. Click Start > Control Panel.
- 2. Double-click Add or Remove Programs.
- 3. Select WD SmartWare Installer and click Remove.

*Note:* DO NOT select **WD SmartWare** on the Windows Add or Remove Programs dialog. You must use the WD SmartWare installer/setup wizard to uninstall the software if you used to install the software.

4. Click **Uninstall** on the WD SmartWare installer/setup wizard:

5. Wait for the uninstallation to complete:

Installing WD SmartWare			iiiD
Uninstalling SmartWarePackagex86 Validating install			
	Back	Next	Cancel

6. Click Finish to close WD SmartWare installer/setup wizard:

	Completed the WD SmartWare Setup Wizard Click Finish to exit the installer.
[	Back Finish Cancel

#### On Windows Vista or Windows 7 Computers:

- 1. Click Start > Control Panel.
- 2. Double-click Programs and Features.
- 3. Click **WD SmartWare Installer** or the **WD SmartWare Installer** icon and click **Uninstall/Change** at the top of the screen.
  - *Note:* DO NOT select **WD SmartWare** on the Windows Programs and Features dialog. You must use the WD SmartWare installer/setup wizard to uninstall the software if you used to install the software.
- 4. Repeat steps 4 through 6 of "On Windows XP Computers" on page 66

#### **On Windows 8 Computers**

- 1. Right-click the WD SmartWare Installer tile on the Metro Start screen.
  - *Note:* DO NOT select **WD SmartWare** on the Metro Start screen. You must use the WD SmartWare installer/setup wizard to uninstall the software if you used to install the software.
- 2. Select Uninstall in the Windows taskbar.
- 3. Repeat steps 4 through 6 of "On Windows XP Computers" on page 66

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