



# Microsoft<sup>®</sup> Windows<sup>®</sup> 7 Sindows<sup>®</sup> 7

Simply the Easiest Way to Learn

Paul McFedries

# windows<sup>®</sup> 7 Simplified<sup>®</sup>



## by Paul McFedries



#### WINDOWS<sup>®</sup> 7 SIMPLIFIED<sup>®</sup>

Published by Wiley Publishing, Inc. 10475 Crosspoint Boulevard Indianapolis, IN 46256

www.wiley.com

Published simultaneously in Canada

Copyright © 2009 by Wiley Publishing, Inc., Indianapolis, Indiana

No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as permitted under Sections 107 or 108 of the 1976 United States Copyright Act, without either the prior written permission of the Publisher, or authorization through payment of the appropriate per-copy fee to the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, 978-750-8400, fax 978- 646-8600. Requests to the Publisher for permission should be addressed to the Permissions Department, John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030, 201-748-6011, fax 201-748-6008, or online at http://www.wiley.com/go/permissions.

Library of Congress Control Number: 2009933755

ISBN: 978-0-470-50387-4

Manufactured in the United States of America

10 9 8 7 6 5 4 3 2 1

#### **Trademark Acknowledgments**

Wiley, the Wiley Publishing logo, Visual, the Visual logo, Simplified, Read Less - Learn More and related trade dress are trademarks or registered trademarks of John Wiley & Sons, Inc. and/or its affiliates. Microsoft and Windows are registered trademarks of Microsoft Corporation in the U.S. and/or other countries. All other trademarks are the property of their respective owners. Wiley Publishing, Inc. is not associated with any product or vendor mentioned in this book. LIMIT OF LIABILITY/DISCLAIMER OF WARRANTY: THE PUBLISHER AND THE AUTHOR MAKE NO REPRESENTATIONS OR WARRANTIES WITH RESPECT TO THE ACCURACY OR COMPLETENESS OF THE CONTENTS OF THIS WORK AND SPECIFICALLY DISCLAIM ALL WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE. NO WARRANTY MAY BE CREATED OR EXTENDED BY SALES OR PROMOTIONAL MATERIALS. THE ADVICE AND STRATEGIES CONTAINED HEREIN MAY NOT BE SUITABLE FOR EVERY SITUATION. THIS WORK IS SOLD WITH THE UNDERSTANDING THAT THE PUBLISHER IS NOT ENGAGED IN RENDERING LEGAL, ACCOUNTING, OR OTHER PROFESSIONAL SERVICES. IF PROFESSIONAL ASSISTANCE IS REQUIRED, THE SERVICES OF A COMPETENT PROFESSIONAL PERSON SHOULD BE SOUGHT. NEITHER THE PUBLISHER NOR THE AUTHOR SHALL BE LIABLE FOR DAMAGES ARISING HEREFROM. THE FACT THAT AN ORGANIZATION OR WEBSITE IS REFERRED TO IN THIS WORK AS A CITATION AND/OR A POTENTIAL SOURCE OF FURTHER INFORMATION DOES NOT MEAN THAT THE AUTHOR OR THE PUBLISHER ENDORSES THE INFORMATION THE ORGANIZATION OR WEBSITE MAY PROVIDE OR RECOMMENDATIONS IT MAY MAKE. FURTHER, READERS SHOULD BE AWARE THAT INTERNET WEBSITES LISTED IN THIS WORK MAY HAVE CHANGED OR DISAPPEARED BETWEEN WHEN THIS WORK WAS WRITTEN AND WHEN IT IS READ.

FOR PURPOSES OF ILLUSTRATING THE CONCEPTS AND TECHNIQUES DESCRIBED IN THIS BOOK, THE AUTHOR HAS CREATED VARIOUS NAMES, COMPANY NAMES, MAILING, E-MAIL AND INTERNET ADDRESSES, PHONE AND FAX NUMBERS AND SIMILAR INFORMATION, ALL OF WHICH ARE FICTITIOUS. ANY RESEMBLANCE OF THESE FICTITIOUS NAMES, ADDRESSES, PHONE AND FAX NUMBERS AND SIMILAR INFORMATION TO ANY ACTUAL PERSON, COMPANY AND/OR ORGANIZATION IS UNINTENTIONAL AND PURELY COINCIDENTAL.

#### **Contact Us**

For general information on our other products and services please contact our Customer Care Department within the U.S. at 877-762-2974, outside the U.S. at 317-572-3993 or fax 317-572-4002.

For technical support please visit www. wiley.com/techsupport.

#### **Permissions**

Corbis Digital Stock Digital Vision PhotoDisc/Getty Images Purestock





### **Praise for Visual Books**

"Like a lot of other people, I understand things best when I see them visually. Your books really make learning easy and life more fun."

John T. Frey (Cadillac, MI)

"I have quite a few of your Visual books and have been very pleased with all of them. I love the way the lessons are presented!"

Mary Jane Newman (Yorba Linda, CA)

"I just purchased my third Visual book (my first two are dog-eared now!), and, once again, your product has surpassed my expectations."

Tracey Moore (Memphis, TN)

"I am an avid fan of your Visual books. If I need to learn anything, I just buy one of your books and learn the topic in no time. Wonders! I have even trained my friends to give me Visual books as gifts."

Illona Bergstrom (Aventura, FL)

"Thank you for making it so clear. I appreciate it. I will buy many more Visual books."

J.P. Sangdong (North York, Ontario, Canada)

"I have several books from the Visual series and have always found them to be valuable resources."

Stephen P. Miller (Ballston Spa, NY)

"Thank you for the wonderful books you produce. It wasn't until I was an adult that I discovered how I learn — visually. Nothing compares to Visual books. I love the simple layout. I can just grab a book and use it at my computer, lesson by lesson. And I understand the material! You really know the way I think and learn. Thanks so much!"

Stacey Han (Avondale, AZ)

"I absolutely admire your company's work. Your books are terrific. The format is perfect, especially for visual learners like me. Keep them coming!"

Frederick A. Taylor, Jr. (New Port Richey, FL)

"I have several of your Visual books and they are the best I have ever used."

Stanley Clark (Crawfordville, FL)

"I bought my first Visual book last month. Wow. Now I want to learn everything in this easy format!"

Tom Vial (New York, NY)

"Thank you, thank you, thank you...for making it so easy for me to break into this high-tech world. I now own four of your books. I recommend them to anyone who is a beginner like myself."

Gay O'Donnell (Calgary, Alberta, Canada)

"I write to extend my thanks and appreciation for your books. They are clear, easy to follow, and straight to the point. Keep up the good work! I bought several of your books and they are just right! No regrets! I will always buy your books because they are the best."

Seward Kollie (Dakar, Senegal)

"Compliments to the chef!! Your books are extraordinary! Or, simply put, extra-ordinary, meaning way above the rest! THANK YOU THANK YOU THANK YOU! I buy them for friends, family, and colleagues."

Christine J. Manfrin (Castle Rock, CO)

"What fantastic teaching books you have produced! Congratulations to you and your staff. You deserve the Nobel Prize in Education in the Software category. Thanks for helping me understand computers."

Bruno Tonon (Melbourne, Australia)

"Over time, I have bought a number of your 'Read Less - Learn More' books. For me, they are THE way to learn anything easily. I learn easiest using your method of teaching."

José A. Mazón (Cuba, NY)

"I am an avid purchaser and reader of the Visual series, and they are the greatest computer books I've seen. The Visual books are perfect for people like myself who enjoy the computer, but want to know how to use it more efficiently. Your books have definitely given me a greater understanding of my computer, and have taught me to use it more effectively. Thank you very much for the hard work, effort, and dedication that you put into this series."

Alex Diaz (Las Vegas, NV)



Executive Editor Jody Lefevere

Sr. Project Editor Sarah Hellert

Technical Editor Vince Averello

Copy Editor Scott Tullis

Editorial Director Robyn Siesky

Editorial Manager Cricket Krengel

Business Manager Amy Knies

Sr. Marketing Manager Sandy Smith

Vice President and Executive Group Publisher Richard Swadley

Vice President and Executive Publisher Barry Pruett Project Coordinator Patrick Redmond

Graphics and Production Specialists Andrea Hornberger

Quality Control Technician Jessica Kramer

Proofreader Broccoli Information Mgt.

Indexer Broccoli Information Mgt.

Screen Artists Ana Carrillo Jill A. Proll Ron Terry

## **About the Author**

**Paul McFedries** is a full-time technical writer. Paul has been authoring computer books since 1991 and he has more than 60 books to his credit. Paul's books have sold more than three million copies worldwide. These books include the Wiley titles *Windows 7 Visual Quick Tips, Switching to a Mac Portable Genius, iPhone 3G Portable Genius, Teach Yourself VISUALLY Office 2008 for Mac,* and *Internet Simplified*. Paul is also the proprietor of Word Spy (www. wordspy.com and twitter.com/wordspy), a Web site that tracks new words and phrases as they enter the language. Paul invites you to drop by his personal Web site at www.mcfedries.com, or to follow him on Twitter at twitter.com/paulmcf.

## Author's Acknowledgments

It goes without saying that writers focus on text, and I certainly enjoyed focusing on the text that you'll read in this book. However, this book is more than just the usual collection of words and phrases. A guick thumb-through of the pages will show you that this book is also chock full of images, from sharp screen shots to fun and informative illustrations. Those colorful images sure make for a beautiful book, and that beauty comes from a lot of hard work by Wiley's immensely talented group of designers and layout artists. They are all listed in the Credits section on the previous page, and I thank them for creating another gem. Of course, what you read in this book must also be accurate, logically presented, and free of errors. Ensuring all of this was an excellent group of editors that included project editor Sarah Hellert, copy editor Scott Tullis, and technical editor Vince Averello. Thanks to all of you for your exceptional competence and hard work. Thanks, as well, to acquisitions editor Jody Lefevere for asking me to write this book.

# **Table of Contents**

#### **Getting Started with Windows**

Start Windows 7
What You Can Do with Windows 76
The Windows 7 Screen
Using a Mouse with Windows 7
Get Help
Activate Your Copy of Windows 712
Restart Windows 7
Shut Down Windows 7



#### Launching and Working with Programs

Install a Program
Change or Repair a Program Installation
Start a Program
Understanding Program Windows
Using Pull-Down Menus
Using Toolbars
Understanding Dialog Box Controls
Using Dialog Boxes
Work with Program Windows
Using Scrollbars
Switch Between Programs
Take Advantage of Program Jump Lists.
Uninstall a Program



#### **Creating and Editing Documents**

	time
Understanding Documents	Font Paragraph 🖾 Insert
Create a Document	with various cultural and sociological artifacts. The Ca
Save a Document	jscherova said it best: "Everv new word is a new reali
Open a Document	Find
Edit Document Text	Find what:         neologisms         Find Next           Match whole word only         Cancel
Change the Text Font	Match case
Find Text	of (or a warning about) what's to come. Here's the lexic
Replace Text	on this neologism-as-cultural-reflection idea:
Print a Document	ne neologisms that especially capture our attention a
	markable: some with their metaphorical bacqage car

• 12 • A A ▲ ≇ ≇ Ξ •

abe X: x' 2 · A · 📰 🚍 🚍 📜 🚛 Date and



#### Working with Images 1 of 2 pages \* ies of each picture: 1 Fit picture to frame

# **Table of Contents**

## 5

#### Playing Music and Other Media

Open and Close Windows Media Player
Navigate the Media Player Window
Using the Library
Play an Audio or a Video File
Adjust the Volume
Play a Music CD
Copy Tracks from a Music CD
Create a Playlist
Burn Music Files to a CD
Play a DVD
Navigate a DVD



## 6

	Documents lib	rary	
Working with Files	Includes: 2 locations		
View Your Files	<	<	A
Select a File			
Change the File View	Memo to Penske	Minding Your	Minding Y
Preview a File		E-mail Manners	E-mail Man
Copy a File	<	A	<
Move a File			
Burn Files to a CD or DVD110	New Words in the Modern	Northwind Orders	Party Invita
Rename a File	Workplace		
Create a New File	<	A	<
Delete a File			=
Restore a Deleted File	Piazza della	Products	PTM Guide
Search for a File	Date modified:	3/24/2009 5:37 AM 11.3 KB	Date created Shared with

Sharing Your Computer with Others
Display User Accounts
Create a User Account
Switch Between Accounts
Change a User's Name
Change a User's Picture
Delete an Account
Create a Homegroup
Join a Homegroup
Connect to a Wireless Network



🖉 delish.com - Windows Internet Explore

## 

Surfing the World Wide Web Understanding the World Wide Web142	A http://www.google.com     Go to 'http://www.google.com     Go to 'http://www.google.com     Go to 'http://www.google.com     Top:     A http://www.google.com     A http://wwww.google.com     A http://wwww.google.com     A http://www.google.
Start Internet Explorer	Recipes Site Web Enter Search Term Try: Cinco de Maxo. * Mothet's D. Recipes & Menus  v   Blogs, News & Events  v   Celebs & Shows  v   Partie
Open a Web Page in a Tab	Fuss-Fi Fami Favo
Save Favorite Web Pages154Search for Sites156	

## **Table of Contents**

## 9

#### Working with E-mail, Contacts, and Events

Install Windows Live Essentials Programs16	50
Configure an E-mail Account	52
Send an E-mail Message	54
Add Someone to Your Contacts	56
Create a Contact Category	58
Select a Contact Address	70
Add a File Attachment	72
Add a Signature	74
Receive and Read E-mail Messages	76
Reply to a Message	78
Forward a Message	30
Open and Save an Attachment	32
Switch to Calendar	34
Navigate the Calendar	35
Display a Different Date	36
Create an Event	38
Add a Calendar	90

New • Reply Re	eply all	Forward	Add to calendar
Quick views		Find a message	
Unread e-mail	0	ort by date *	Descendi
Unread from contacts		and the second	
Unread feeds		Julie Rytand i	1:36 PM s now following y
ly Account	2	Twitter	Yesterday
Inbox			r is now following
Drafts Sent items	2	Paul McFedri Word Spy - fl	
Junk e-mail	8	Andrea Aster	5/8/2009
Deleted items		Article idea	
outbox		Twitter Amy Grossm	5/8/2009 an is now followin
	2	Karen Hamm Here's the up	iond 5/8/2009 idated agenda
dd e-mail account		Kyra Harper	5/8/2009 you might wan 🗣
	œ	David Ferry	5/8/2009 quired ASAP!
		Karen Alistor	5/8/2009
	2		y - India 5/7/2009 ook now available
	R	Technical Wr	iter of W 5/7/2009 Gupta and other T
message(s), 0 unread			
Attachment			×
Type: Office (	a for Indu Open XM	Open	e.docx
Aways ask before opening	this type o	Open	

## 10

	Create a password for Karen's account
Implementing Security in Windows 7 Understanding Windows 7 Security	Karen Standard user
Check Action Center for Security Problems	You are creating a password for Karen. If you do this, Karen will lose all EFS-encrypted files, personal certifi sites or network resources.
Protect an Account with a Password	To avoid losing data in the future, ask Karen to make a password reset
Set Up Parental Controls	If the password contains capital letters, they must be typed the same w How to create a strong password Mom's maiden name + birth year
Delete Your Browsing History.       .206         Set the Junk E-mail Protection Level       .208	The password hint will be visible to everyone who uses this computer. What is a password hint?

#### hoose your desktop background Tick a picture to make it your desktop background, or select more than one picture to creat **Customizing Windows 7** ure location: Windows Desktop Backgrounds Browse... 1.19 Nature (6) Change picture every: - Shuffle 30 minutes Fill



## How to Use This Book

Do you look at the pictures in a book or newspaper before anything else on a page? Would you rather see an image instead of read about how to do something? Search no further. This book is for you. Opening Windows 7 Simplified allows you to read less and learn more about the Windows operating system.

#### Who Needs This Book

This book is for a reader who has never used this particular technology or application. It is also for more computer literate individuals who want to expand their knowledge of the different features that Windows has to offer.

#### **Book Organization**

Windows 7 Simplified has 12 chapters.

Chapter 1, **Getting Started with Windows 7**, gives you the basics of starting and stopping Windows 7, understanding the Windows 7 screen, and using a mouse.

In Chapter 2, **Launching and Working with Programs**, you learn how to install and start programs, how to use menus, toolbars, and dialog boxes, and how to switch between program windows.

In Chapter 3, **Creating and Editing Documents**, you learn how to create and open documents, edit document text, and save and print your work.

Chapter 4, **Working with Images**, shows you how to work with images in Windows 7, load images from the digital camera or scanner, and print an image.

With Chapter 5, **Playing Music and Other Media**, you learn how to use Windows Media Player to play music, sound, and video files, audio CDs, and DVDs.

Chapter 6, **Working with Files**, gives you the details on how to view, select, copy, and move files, burn files to a recordable CD, rename and delete files, and search for files. Chapter 7, **Sharing Your Computer with Others**, shows you how to use Windows 7's User Accounts feature to enable multiple people to share a single computer, and introduces you to some basic networking techniques.

In Chapter 8, **Surfing the World Wide Web**, you learn how to use the Internet Explorer program to browse the World Wide Web.

With Chapter 9, **Working with E-mail, Contacts, and Events**, you learn how to use the Windows Live Mail program to send and receive e-mail messages and track your appointments, events, and tasks.

Chapter 10, **Implementing Security in Windows 7**, gives you information on the Windows 7 security features, including the new Action Center, passwords, parental controls, and more.

Chapter 11, **Customizing Windows 7**, shows you various ways to customize Windows 7 to suit the way you work.

In Chapter 12, **Maintaining Windows 7**, you learn about some programs that enable you to perform routine maintenance that will keep your system running smoothly.

#### **Chapter Organization**

This book consists of sections, all listed in the book's table of contents. A section is a set of steps that show you how to complete a specific computer task.

Each section, usually contained on two facing pages, has an introduction to the task at hand, a set of fullcolor screen shots and steps that walk you through the task, and a set of tips. This format allows you to quickly look at a topic of interest and learn it instantly.

Chapters group together three or more sections with a common theme. A chapter may also contain pages that give you the background information needed to understand the sections in a chapter.

#### **Using the Mouse**

This book uses the following conventions to describe the actions you perform when using the mouse:

#### Click

Press your left mouse button once. You generally click your mouse on something to select something on the screen.

#### Double-click

Press your left mouse button twice. Double-clicking something on the computer screen generally opens whatever item you have double-clicked.

#### **Right-click**

Press your right mouse button. When you right-click anything on the computer screen, the program displays a shortcut menu containing commands specific to the selected item.

#### Click and Drag, and Release the Mouse

Move your mouse pointer and hover it over an item on the screen. Press and hold down the left mouse button. Now, move the mouse to where you want to place the item and then release the button. You use this method to move an item from one area of the computer screen to another.

#### The Conventions in This Book

A number of typographic and layout styles have been used throughout *Windows 7 Simplified* to distinguish different types of information.

#### Bold

Bold type represents the names of commands and options that you interact with. Bold type also indicates text and numbers that you must type into a dialog box or window.

#### Italics

Italic words introduce a new term and are followed by a definition.

#### Numbered Steps

You must perform the instructions in numbered steps in order to successfully complete a section and achieve the final results.

#### **Bulleted Steps**

These steps point out various optional features. You do not have to perform these steps; they simply give additional information about a feature. Steps without bullets tell you what the program does in response to your following a numbered step. For example, if you click a menu command, a dialog box may appear or a window may open. The step text may also tell you what the final result is when you follow a set of numbered steps.

#### Notes

Notes give additional information. They may describe special conditions that may occur during an operation. They may warn you of a situation that you want to avoid — for example, the loss of data. A note may also cross reference a related area of the book. A cross reference may guide you to another chapter or another section within the current chapter.

#### Icons and buttons

Icons and buttons are graphical representations within the text. They show you exactly what you need to click to perform a step.



You can easily identify the tips in any section by looking for the Simplify It icon. Tips offer additional information, including tips, hints, and tricks. You can use the tip information to go beyond what you have learned in the steps.

# Chapter

# Getting Started with Windows 7

Are you ready to learn about Windows 7? In this chapter, you learn a few basic techniques and concepts that will help get comfortable with Windows. These topics include starting Windows 7, understanding what you can do with Windows 7, and taking a tour of the Windows 7 screen. You also learn how to use a mouse with Windows 7, use the Windows 7 Help system, and activate your copy of Windows 7. The chapter closes by showing you how to restart Windows 7 and how to shut down your system when you are finished using it.



Start Windows 7
What You Can Do with Windows 76
The Windows 7 Screen7
Using a Mouse with Windows 7
Get Help10
Activate Your Copy of Windows 7
Restart Windows 7
Shut Down Windows 7 15

## Start Windows 7

When you turn on your computer, Windows 7 starts automatically, but you may have to navigate the Welcome screen along the way. You use the Welcome screen to log in to Windows 7 using the user account and password you configured when you first set up your computer. If this is the first time you are starting your computer, you will have to run through a series of configuration steps. These steps configure your main user account, your desktop background, and a few security options. You should select the default options to ensure your computer remains secure and up to date.

#### Start Windows 7

- **1** Turn on your computer.
- The Windows 7 Welcome screen appears.

**Note:** If your version of Windows 7 is configured with just a single user and no password, then you bypass the Welcome screen and go directly to the desktop.



2 Click the icon that corresponds to your Windows 7 user name.

Windows 7 prompts you to enter your password.

**Note:** If you are the only user on your computer, Windows 7 prompts you for your password right away, so you can skip Step **2**.





CHAPTER



#### What happens if I forget my Windows 7 password?

Most Windows 7 user accounts that are password protected are also set up with a password hint — usually a word or phrase designed to jog your memory. You choose the question when you set your password, as explained in the "Protect an Account with a Password" section in Chapter 10. If you forget your password, click the **Go** arrow () and then click **OK** to see the password hint.

## What You Can Do with Windows 7

Windows 7 is an operating system that contains a collection of tools, programs, and resources. You do not do anything directly with Windows 7 itself. Instead, you use its tools and programs to perform tasks, including getting your work done, creating pictures, editing photos, playing music, surfing the World Wide Web, exchanging e-mail messages, and more. Here is a sampling of what you can do with them.

#### Get Work Done

With Windows 7, you can run programs that enable you to get your work done more efficiently, such as a word processor for writing memos and letters, a spreadsheet for making calculations, and a database for storing information. Windows 7 comes with some of these programs (such as the WordPad program you learn about in Chapter 3), and you can purchase and install others separately.

- Home	View				
A cat	Calibri	* 26 * A A	(R (R )≣ +		SI.
- Cow	B / U .	4×× 2·Δ·		Date and Picture Pi	taint .
whend		Pant	Peragraph 5	Intert	14
Age	enda f	or Industr	y Confere	nce	
			y Confere	nce	
Mor	ning Ses		y Confere	nce	
Mor 8:00 -	ning Sest	sion Opening Rem	arks	nce	
Morr 8:00 - 8:30 -	ning Ses - 8:30 - 9:00	sion Opening Rem President's W	iarks Velcome	nce	
Mor 8:00 - 8:30 - 9:00 -	ning Ses - 8:30 - 9:00 - 9:45	sion Opening Rem President's W Keynote Adda	iarks Velcome	nce	
Mor 8:00 - 8:30 - 9:00 - 9:45 -	ning Ses - 8:30 - 9:00 - 9:45 - 10:15	sion Opening Rem President's W Keynote Addı Coffee Break	arks Velcome ress	nce	
Mor 8:00 - 8:30 - 9:00 - 9:45 - 10:15	ning Ses - 8:30 - 9:00 - 9:45	sion Opening Rem President's W Keynote Adda	narks Velcome ress nds	nce	



#### **Create and Edit Pictures**

Windows 7 comes with a lot of features that let you work with images. You can create your own pictures from scratch, import images from a scanner or digital camera, or download images from the Internet. After you create or acquire an image, you can edit it, print it, or send it via e-mail. You learn about these and other picture tasks in Chapter 4.

#### **Play Music and Other Media**

Windows 7 has treats for your ears as well as your eyes. You can listen to audio CDs, play digital sound and video clips, watch DVD movies, tune in to Internet radio stations, and copy audio files to a recordable CD. You learn about these multimedia tasks in Chapter 5.



#### Get on the Internet

Windows 7 makes connecting to the Internet easy. And after you are on the Net, Windows 7 has all the tools you need to get the most out of your experience. For example, you can use Internet Explorer to surf the World Wide Web (see Chapter 8) and Windows Live Mail to send and receive e-mail (see Chapter 9).

## The Windows 7 Screen

CHAPTER

Before getting to the specifics of working with Windows 7, take a few seconds to familiarize yourself with the basic screen elements, including the desktop, the Start button, the taskbar, and the notification area. You will interact with these screen elements throughout your Windows 7 career, so getting familiar with them early on will help you in the long run.

#### **Desktop Icon**

An icon on the desktop represents a program, a Windows 7 feature, or a document. A program you install often adds its own icon on the desktop.

#### **Mouse Pointer**

When you move your mouse, this pointer moves along with it.

#### Desktop

This is the Windows 7 "work area," meaning that it is where you work with your programs and documents.



#### **Start Button**

You use this button to start programs and launch many of Windows 7's features.

#### Taskbar Icons

You use these icons to launch some Windows 7 features with just a mouse click.

#### Time and Date

This is the current time and date on your computer. To see the full date, position the mouse  $\Im$  over the time. To change the date or time, click the time.

#### **Notification Area**

This area displays small icons that notify you about things that are happening on your computer. For example, you see notifications if your printer runs out of paper or if an update to Windows 7 is available over the Internet.

#### Taskbar

The programs you have open appear in the taskbar. You use this area to switch between programs if you have more than one running at a time.

## Using a Mouse with Windows 7

Windows 7 was built with the mouse in mind, so it pays to learn the basic mouse techniques early on because you will use them for as long as you use Windows. These techniques include clicking the mouse, double-clicking, rightclicking, and clicking-and-dragging. If you have never used a mouse before, remember to keep all your movements slow and deliberate, and practice the techniques in this section as much as you can.

#### Using a Mouse with Windows 7

#### **CLICK THE MOUSE**

- Position the mouse b over the object you want to work with.
- **2** Click the left mouse button.
- Depending on the object, Windows 7 either selects the object or performs some operation in response to the click (such as displaying the Start menu).



#### **DOUBLE-CLICK THE MOUSE**

- 1 Position the mouse & over the object you want to work with.
- 2 Click the left mouse button twice in quick succession.
- Windows 7 usually performs some operation in response to the double-click action (such as displaying the Recycle Bin window).



#### **Getting Started with Windows 7**







#### **RIGHT-CLICK THE MOUSE**

Position the mouse ▷ over the object you want to work with.

- **2** Click the right mouse button.
  - Windows 7 displays a shortcut menu when you right-click something.

**Note:** The contents of the shortcut menu depend on the object you right-clicked.

#### **CLICK AND DRAG THE MOUSE**

- 1 Position the mouse  $\Diamond$  over the object you want to work with.
- 2 Click and hold the left mouse button.
- 3 Move the mouse to drag the selected object.
- In most cases, the object moves along with the mouse  $\Im$ .
- 4 Release the mouse button when the selected object is repositioned.

## Why does Windows 7 sometimes not recognize my double-clicks?

Simplify It

Try to double-click as quickly as you can, and be sure not to move the mouse between clicks. If you continue to have trouble, click **Start**, **Control Panel**, **Hardware and Sound**, and then **Mouse** to open the Mouse Properties dialog box. Click the **Buttons** tab. In the Double-click Speed group, click and drag the slider to the left (toward Slow).

## How can I set up my mouse for a left-hander?

Click Start, Control Panel, Hardware and Sound, and then Mouse to open the Mouse Properties dialog box. Click the Buttons tab. Click Switch primary and secondary buttons ( changes to ).

## Get Help

You can find out more about Windows 7, learn how to perform a task, or troubleshoot problems by accessing the Window 7 Help and Support system.

Most of the Windows 7 Help and Support system is arranged into various categories, such as "Security and privacy" and "Files, folders, and libraries." Each category offers a number of subcategories to help you find the specific area you are looking for. Within each category and subcategory you see a collection of related topics, and these topics provide the instructions of information.

#### Get Help

#### 1 Click Start.

The Start menu appears.

**2** Click **Help and Support**.

The Windows Help and Support window appears.

3 Click the **Browse Help** button (**I**).

The Table of Contents appears.4 Click a category.



🔵 Online Help 🔻

Getting started
 Security and privacy
 Maintenance and performance

Networking — connecting computers and devices
 Internet — going online and using the web
 E-mail and other communications
 Files. folders. and libraries
 Printers and printing
 Programs, tools, and games
 Pictures, videos, and movies
 Pictures, CDs, DVDs, TV, music, and sound
 Customizing your computer
 Hardware, devices, and drivers
 More support options

**Getting Started with Windows 7** 



 A list of Help topics appears for the category you selected.

CHAPTER

- A list of subcategories appears for the category you selected.
- **5** Click a topic.

**Note:** If the topic you want is part of a subcategory, click the subcategory to display the list of topics it contains, and then click the topic.

- The item you selected appears in the Windows Help and Support Center window.
- 6 Read the article.

**Note:** To return to a previous Windows Help and Support Center screen, click the **Back** button (()) until you get to the screen you want.

#### 'How do I get help for a specific program?

Almost all Windows programs have their own Help features. You can access Help in a specific program one of three main ways:

- Click Help from the menu, and then click the command that runs the Help features (it may be called Help Contents, Help Topics, or Program Help, where Program is the name of the program (for example, Microsoft Word Help).
- Press 💷.
- In a dialog box or program window, click the Help button (2).

## Activate Your Copy of Windows 7

To avoid piracy, Microsoft requires that each copy of Windows 7 be activated. Otherwise, your copy of Windows 7 will refuse to run after the activation period has expired. Activating Windows 7 means that Microsoft uses an Internet connection to confirm that your copy of Windows 7 is genuine and has not also been installed on another computer. This section assumes that Windows 7 has not yet prompted you to start the activation. If you see an icon in the notification area with the message "Activate Windows now," click that message and then skip to Step 5.

#### **Activate Your Copy of Windows 7**

**1** Click **Start**.

The Start menu appears.

- **2** Right-click **Computer**.
- **3** Click **Properties**.



The System window appears.

**Note:** If the System window shows the Ask for Genuine Microsoft Software logo in the Windows Activation area, then you do not need to perform the rest of the steps in this section. Click the **Close** button ( $\bowtie$ ) to close the System window.

Click the Activate Windows now link.





# Simplify It

## Can I activate Windows 7 on more than one computer?

No, not usually. The activation process creates a special value unique to your computer's hardware configuration. When you activate Windows 7, your copy of the program is associated with this unique hardware value, which means your copy works only with that one computer. However, if that computer breaks down, you can telephone Microsoft to let them know, and they should allow you to activate Windows 7 on another computer. How can I activate my copy of Windows 7 if I do not have Internet access? If you do not have Internet access, perform Steps 1 to 5 anyway. After a few moments, Windows Activation displays a list of options. Click Show me other ways to activate. If your computer has a modem attached, click Use my modem to connect directly to the activation service. If you do not have a modem, click Use the automated phone system, instead.

## Restart Windows 7

You can restart Windows 7, which means it shuts down and starts up again immediately. This is useful if your computer is running slow or acting funny. Sometimes a restart solves the problem. Knowing how to restart Windows 7 also comes in handy when you install a program or device that requires a restart to function properly. If you are busy right now, you can always opt to restart your computer yourself later, when it is more convenient.

#### Restart Windows 7

Shut down all your running programs.

**Note:** Be sure to save your work as you close your programs.

#### **2** Click **Start**.

The Start menu appears.



3 Click the power button arrow (▶).

#### **4** Click **Restart**.

Windows 7 shuts down and your computer restarts.

