

Exploring the Windows 7 Desktop

Just as your desk is the central area from which you do all kinds of work, the Windows 7 desktop is a command center for organizing your computer work. Here you find the Start menu, which you use to access information about your computer, files, folders, and applications. You'll also find a taskbar that offers settings, such as your computer's date and time, as well as shortcuts to your most frequently accessed programs or files.

In this chapter, you explore the desktop, which appears when you log on to Windows 7. Along the way, you discover the Recycle Bin, the area of the Windows 7 taskbar that lets you open frequently used programs, the notification area, and how to shut down your computer when you're done for the day.

Here, then, are the procedures that you can use to take advantage of the desktop features of Windows 7.

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Log On and Off Windows 7

1. Turn on your computer to begin the Windows 7 start-up sequence.
2. In the resulting Windows 7 Welcome screen, enter your password, if you've set one, and click the arrow button (or click Switch User and choose another user to log on as). Windows 7 verifies your password and displays the Windows 7 desktop, as shown in Figure 1-1. (*Note:* If you haven't set up the password protection feature or more than one user, you're taken directly to the Windows 7 desktop. For more on adding and changing passwords, see Chapter 14.)
3. To change to another user account, first save any open documents, close any open applications, and then choose Start. Then click the arrow next to the Shut Down button in the bottom-right corner of the Start menu and choose Log Off. Windows 7 logs off and displays a list of users. To log on again, click a user icon.



To create another user, choose Start → Control Panel, and under the User Accounts and Family Safety heading, click Add or Remove User Accounts. Then click Create a New Account. Follow the instructions to enter a name for the account and set a password for it, if you like.



See Chapter 14 for more detailed information about creating and managing user accounts.



Figure 1-1: The Windows 7 desktop



After you set up more than one user, before you get to the password screen, you have to click the icon for the user you wish to log on as.

Work with Frequently Used Programs

1. If there are programs you use frequently, you can pin them to the taskbar area just to the right of the Start button (see Figure 1-4). When you first open Windows, this area may include icons for programs, such as the Internet Explorer and Windows Media Player, or a shortcut to open Windows Explorer.
2. To open any of these items, click its icon, and the window for that program opens. See Figure 1-5.
3. To close an item you've opened, click the Close button in the top-right corner of the window (with an X on it).



To display additional items in the taskbar, right-click the application in the Start menu or on the desktop and then choose Pin to Taskbar. You can also drag a desktop icon to the taskbar. (If you want help creating a desktop shortcut, see the task, "Create a Desktop Shortcut," later in this chapter.)

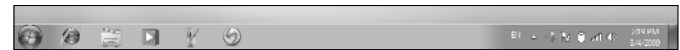


Figure 1-4: The taskbar

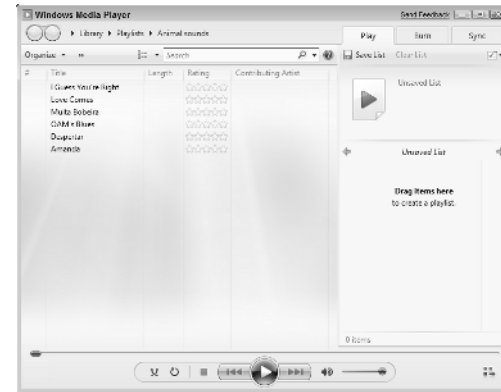


Figure 1-5: Opening a program from the taskbar



You can add other functions to the taskbar. Right-click a blank area of the taskbar and choose Properties. Click the Toolbars tab to display it. Select the check box for any of the additional items listed there, such as a browser Address bar, or Links.

Set the Date and Time

1. Press the **Fn** key on your keyboard to display the taskbar if it isn't visible. (By default the taskbar is not kept visible at all times, though you can change that setting.)
2. Right-click the Date/Time display on the far right of the taskbar and then choose Adjust Date/Time from the shortcut menu that appears.
3. In the Date and Time dialog box that appears (see Figure 1-6), click the Change Date and Time button. In the Date and Time Settings dialog box that appears, enter a new time in the Time field or use the up and down arrows next to that field to change the time. Click OK.
4. To change the time zone, click the Change Time Zone button, choose another option from the Time Zone drop-down list, and click OK.
5. Click OK to apply the new settings and close the dialog box.

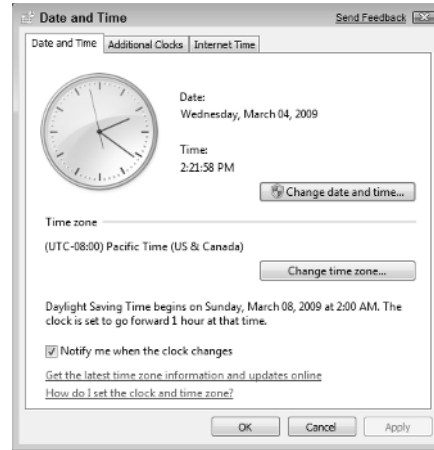


Figure 1-6: The Date and Time dialog box



If you don't want your computer to adjust for Daylight Saving Time, click Change Time Zone and click the Automatically Adjust Clock for Daylight Saving Time check box to turn off this feature.



Another option for displaying the time or date is to add the Clock or Calendar gadgets to the Windows desktop. See Chapter 5 for more about using gadgets.

Arrange Icons on the Desktop

1. Right-click the desktop and choose View in the resulting shortcut menu; be sure that Auto Arrange Icons isn't selected, as shown in Figure 1-7. (If it is selected, deselect it before proceeding to the next step.)
2. Right-click the Windows 7 desktop. In the resulting shortcut menu, choose Sort By and then click the criteria for sorting your desktop shortcuts (see Figure 1-8).
3. You can also click any icon and drag it to another location on the desktop — for example, to separate it from other desktop icons so you can find it easily.



If you've rearranged your desktop by moving items hither, thither, and yon and you want your icons in orderly rows along the left side of your desktop, snap them into place with the Auto Arrange feature. Right-click the desktop and then choose View → Auto Arrange Icons.



To change the size of desktop icons, use the shortcut menu in Step 1 and choose Large Icons, Medium Icons, or Small Icons.

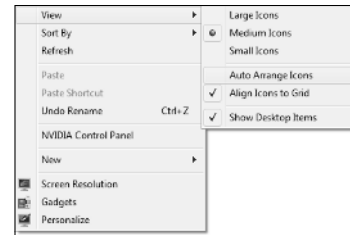


Figure 1-7: The Desktop shortcut menu, View submenu

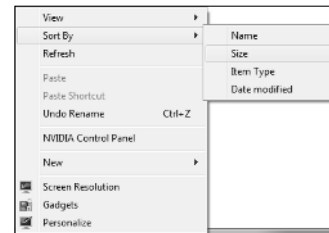


Figure 1-8: The Desktop shortcut menu, Sort By submenu

Create a Desktop Shortcut

1. Choose Start→All Programs and locate the program on the list of programs that appears.
2. Right-click an item, FreeCell for example, and choose Send To→Desktop (Create Shortcut) (see Figure 1-9).
3. The shortcut appears on the desktop (see Figure 1-10). Double-click the icon to open the application.



Occasionally, Windows 7 offers to delete desktop icons that you haven't used in a long time. Let it. The desktop should be reserved for frequently used programs, files, and folders. You can always re-create shortcuts easily if you need them again.



To clean up your desktop manually, right-click the desktop and choose Personalize. Click the Change Desktop Icons link to the left. In the Desktop Icon Setting dialog box that appears, click the Restore Default button, which returns to the original desktop shortcuts set up on your computer.



You can create a shortcut for a brand new item by right-clicking the desktop, choosing New, and then choosing an item to place there, such as a text document, bitmap image, or contact. Then double-click the shortcut that appears and begin working on the file in the associated application.

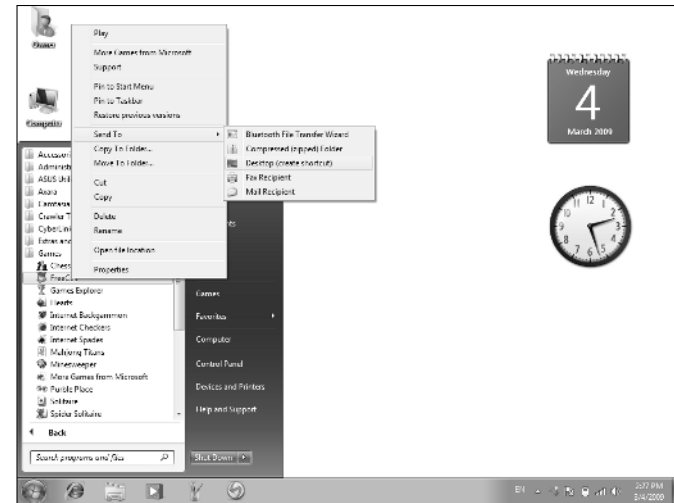


Figure 1-9: The Send To shortcut menu

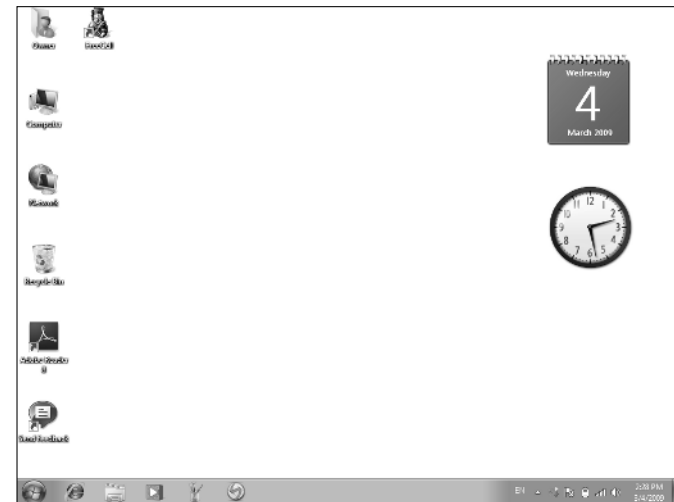


Figure 1-10: A new shortcut on the desktop

Empty the Recycle Bin

1. Right-click the Recycle Bin icon on the Windows 7 desktop and choose Empty Recycle Bin from the menu that appears (see Figure 1-11).
2. In the confirmation dialog box that appears (see Figure 1-12), click Yes. A progress dialog box appears indicating the contents are being deleted. Remember that after you empty the Recycle Bin, all the files in it are unavailable to you.



Up until the moment you permanently delete items by performing the preceding steps, you can retrieve items in the Recycle Bin by right-clicking the desktop icon and choosing Open. Select the item you want to retrieve and then click the Restore This Item link near the top of the Recycle Bin window.



You can modify the Recycle Bin properties by right-clicking it and choosing Properties. In the dialog box that appears, you can change the maximum size for the Recycle Bin and determine whether to immediately delete files you move to the Recycle Bin. You can also deselect the option of having a confirmation dialog box appear when you delete Recycle Bin contents.



Figure 1-11: The Recycle Bin shortcut menu

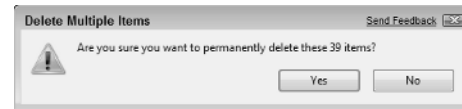


Figure 1-12: Confirming the Empty Recycle Bin command

Shut Down Your Computer

1. Choose Start and then click the arrow to the right of the Shut Down button.
2. In the resulting shortcut menu, shown in Figure 1-13, choose Hibernate to shut down the computer completely; if you want to *reboot* (turn off and turn back on) your computer, choose Restart.



If you're going away for a while but don't want to have to go through the whole booting up sequence complete with Windows 7 music when you return, you don't have to turn off your computer. Just click the Sleep command instead (in Step 2) to put your computer into a kind of sleeping state where the screen goes black and the fan shuts down. When you get back, just click your mouse button or press Enter, or in some cases (especially on some laptops), press the Power button; your computer springs to life, and whatever programs and documents you had open are still open.



If your computer freezes up for some reason, you can turn it off in a couple of ways. Press Ctrl+Alt+Delete twice in a row, or press the power button on your CPU and hold it until the computer shuts down.

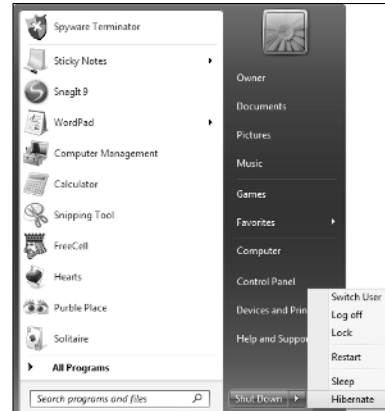


Figure 1-13: The menu used to turn off or restart your computer



Don't simply turn off your computer at the power source unless you have to because of a computer dysfunction. Windows might not start up properly the next time you turn it on if you don't follow the proper shutdown procedure.

