### **Windows System Key Combinations**

- F1: Help
- CTRL+ESC: Open Start menu
- ALT+TAB: Switch between open programs
- ALT+F4: Quit program
- SHIFT+DELETE: Delete item permanently

#### **Windows Program Key Combinations**

- CTRL+C: Copy
- CTRL+X: Cut
- CTRL+V: Paste
- CTRL+Z: Undo
- CTRL+B: Bold
- CTRL+U: Underline
- CTRL+I: Italic

# Mouse Click/Keyboard Modifier Combinations for Shell Objects

- SHIFT+right click: Displays a shortcut menu containing alternative commands
- SHIFT+double click: Runs the alternate default command (the second item on the menu)
- ALT+double click: Displays properties
- SHIFT+DELETE: Deletes an item immediately without placing it in the Recycle Bin

## **General Keyboard-Only Commands**

- F1: Starts Windows Help
- F10: Activates menu bar options
- SHIFT+F10 Opens a shortcut menu for the selected item (this is the same as rightclicking an object
- CTRL+ESC: Opens the **Start** menu (use the ARROW keys to select an item)
- CTRL+ESC or ESC: Selects the **Start** button (press TAB to select the taskbar, or press SHIFT+F10 for a context menu)
- ALT+DOWN ARROW: Opens a drop-down list box
- ALT+TAB: Switch to another running program (hold down the ALT key and then press the TAB key to view the task-switching window)

- SHIFT: Press and hold down the SHIFT key while you insert a CD-ROM to bypass the automatic-run feature
- ALT+SPACE: Displays the main window's **System** menu (from the **System** menu, you can restore, move, resize, minimize, maximize, or close the window)
  - ALT+- (ALT+hyphen): Displays the Multiple Document Interface (MDI) child window's
- **System** menu (from the MDI child window's **System** menu, you can restore, move, resize, minimize, maximize, or close the child window)
- CTRL+TAB: Switch to the next child window of a Multiple Document Interface (MDI) program
- ALT+*underlined letter in menu*: Opens the menu
- ALT+F4: Closes the current window
- CTRL+F4: Closes the current Multiple Document Interface (MDI) window
  - ALT+F6: Switch between multiple windows in the same program (for example, when
- the Notepad **Find** dialog box is displayed, ALT+F6 switches between the **Find** dialog box and the main Notepad window)

#### Shell Objects and General Folder/Windows Explorer Shortcuts

For a selected object:

- F2: Rename object
- F3: Find all files
- CTRL+X: Cut
- CTRL+C: Copy
- CTRL+V: Paste
- SHIFT+DELETE: Delete selection immediately, without moving the item to the Recycle Bin
- ALT+ENTER: Open the properties for the selected object

#### To Copy a File

Press and hold down the CTRL key while you drag the file to another folder.

#### To Create a Shortcut

Press and hold down CTRL+SHIFT while you drag a file to the desktop or a folder.

## General Folder/Shortcut Control

- F4: Selects the **Go To A Different Folder** box and moves down the entries in the box (if the toolbar is active in Windows Explorer)
- F5: Refreshes the current window.
- F6: Moves among panes in Windows Explorer
- CTRL+G: Opens the Go To Folder tool (in Windows 95 Windows Explorer only)
- CTRL+Z: Undo the last command
- CTRL+A: Select all the items in the current window
- BACKSPACE: Switch to the parent folder
- SHIFT+click+Close button: For folders, close the current folder plus all parent folders

#### **Windows Explorer Tree Control**

- Numeric Keypad \*: Expands everything under the current selection
- Numeric Keypad +: Expands the current selection
- Numeric Keypad -: Collapses the current selection.
- RIGHT ARROW: Expands the current selection if it is not expanded, otherwise goes to the first child
- LEFT ARROW: Collapses the current selection if it is expanded, otherwise goes to the parent

#### **Properties Control**

• CTRL+TAB/CTRL+SHIFT+TAB: Move through the property tabs

## **Accessibility Shortcuts**

- Press SHIFT five times: Toggles StickyKeys on and off
- Press down and hold the right SHIFT key for eight seconds: Toggles FilterKeys on and off
- Press down and hold the NUM LOCK key for five seconds: Toggles ToggleKeys on and off
- Left ALT+left SHIFT+NUM LOCK: Toggles MouseKeys on and off
- Left ALT+left SHIFT+PRINT SCREEN: Toggles high contrast on and off

# **Microsoft Natural Keyboard Keys**

- Windows Logo: Start menu
- Windows Logo+R: Run dialog box
- Windows Logo+M: Minimize all
- SHIFT+Windows Logo+M: Undo minimize all
- Windows Logo+F1: Help
- Windows Logo+E: Windows Explorer
- Windows Logo+F: Find files or folders
- Windows Logo+D: Minimizes all open windows and displays the desktop
- CTRL+Windows Logo+F: Find computer
  - CTRL+Windows Logo+TAB: Moves focus from Start, to the Quick Launch toolbar, to
- the system tray (use RIGHT ARROW or LEFT ARROW to move focus to items on the Quick Launch toolbar and the system tray)
- Windows Logo+TAB: Cycle through taskbar buttons
- Windows Logo+Break: System Properties dialog box
- Application key: Displays a shortcut menu for the selected item

## Microsoft Natural Keyboard with IntelliType Software Installed

- Windows Logo+L: Log off Windows
- Windows Logo+P: Starts Print Manager
- Windows Logo+C: Opens Control Panel
- Windows Logo+V: Starts Clipboard
- Windows Logo+K: Opens Keyboard Properties dialog box
- Windows Logo+I: Opens Mouse Properties dialog box
- Windows Logo+A: Starts Accessibility Options (if installed)
- Windows Logo+SPACEBAR: Displays the list of Microsoft IntelliType shortcut keys
- Windows Logo+S: Toggles CAPS LOCK on and off

### **Dialog Box Keyboard Commands**

- TAB: Move to the next control in the dialog box
- SHIFT+TAB: Move to the previous control in the dialog box
  - SPACEBAR: If the current control is a button, this clicks the button. If the current
- control is a check box, this toggles the check box. If the current control is an option, this selects the option.
- ENTER: Equivalent to clicking the selected button (the button with the outline)
- ESC: Equivalent to clicking the **Cancel** button
- ALT+underlined letter in dialog box item: Move to the corresponding item