

## WINDOWS 9x/ME SHORTCUT KEYS

As a technician, there are many times when you'll need to navigate in the Windows 9x/Me environment without the benefit of a working mouse or other pointing device. When this happens, you'll need to rely on the keyboard equivalents or shortcuts, which are shown below.

WINDOWS SYSTEM KEYS	
F1	Opens Help
CTRL-ESC	Opens Start menu
ALT-TAB	Switches between open programs
ALT-F4	Quits program
SHIFT-DELETE	Deletes item permanently
F10	Activates menu bar options
SHIFT-F10	Opens a shortcut menu for the selected item (this is the same as right-clicking an object)
CTRL-ESC	Opens the Start menu (use the ARROW keys to select an item)
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	Switches to another running program (hold down the ALT key and then press the TAB key to view the task-switching window)
SHIFT	Bypasses the automatic-run feature when you press and hold down the SHIFT key while inserting a CD-ROM
ALT-SPACE	Displays the main window's System menu (from the System menu, you can restore, move, resize, minimize, maximize, or close the window)
WINDOWS PROGRAM KEYS	
CTRL-C	Сору
CTRL-X	Cut
CTRL-V	Paste
CTRL-Z	Undo
CTRL-B	Bold
CTRL-U	Underline
CTRL-I	Italic
KEYBOARD MODIFIERS	
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 FOLDER/WINDOWS E	YDI ADED SHADTAITS
F2	Renames object
F3	Finds all files
CTRL-X	Cut
CTRL-C	Copy
CTRL-V	Paste
SHIFT-DELETE	Deletes selection immediately, without moving the item to the Recycle Bin
	Opens the properties for the selected object
ALT-ENTER 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	Undoes the last command
CTRL-A	Selects all the items in the current window
BACKSPACE	Switches to the parent folder
SHIFT-CLICK-CLOSE button	For folders, closes the current folder plus all parent folders
ACCESSIBILITY SHORTCUTS	
Press SHIFT five times	Toggles StickyKeys on and off
Press down and hold the right SHIFT	Toggles FilterKeys on and off
key for eight seconds	
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-PRINTSCREEN	Toggles high contrast on and off
MICROSOFT NATURAL KEYBO	
MICHOSOFI NATURAL RETBU	ARD KEYS
Windows Logo	Opens Start menu
Windows Logo	Opens Start menu
Windows Logo-R	Opens Start menu Opens Run dialog box
Windows Logo-R Windows Logo-M	Opens Start menu Opens Run dialog box Minimizes all
Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-D	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-D CTRL-Windows Logo-F	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-D CTRL-Windows Logo-F CTRL-Windows Logo-TAB	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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 Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB Windows Logo-BREAK	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons Opens System Properties dialog box Displays a shortcut menu for the selected item
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB Windows Logo-BREAK Application key	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons Opens System Properties dialog box Displays a shortcut menu for the selected item
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB Windows Logo-BREAK Application key DIALOG BOX KEYBOARD COMM	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons Opens System Properties dialog box Displays a shortcut menu for the selected item
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB Windows Logo-BREAK Application key DIALOG BOX KEYBOARD COMM TAB	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons Opens System Properties dialog box Displays a shortcut menu for the selected item  MANDS Moves to the next control in the dialog box
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-E Windows Logo-F Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB Windows Logo-TAB Windows Logo-BREAK Application key DIALOG BOX KEYBOARD COMM TAB SHIFT-TAB	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons Opens System Properties dialog box Displays a shortcut menu for the selected item MANDS  Moves to the next control in the dialog box Moves to the previous control in the dialog box 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
Windows Logo Windows Logo-R Windows Logo-M SHIFT-Windows Logo-M Windows Logo-F1 Windows Logo-F Windows Logo-F Windows Logo-F CTRL-Windows Logo-F CTRL-Windows Logo-TAB Windows Logo-TAB Windows Logo-BREAK Application key DIALOG BOX KEYBOARD COMM TAB SHIFT-TAB SPACEBAR	Opens Start menu Opens Run dialog box Minimizes all Undoes Minimize All command Opens Help Opens Windows Explorer Finds files or folders Minimizes all open windows and displays the desktop Finds computer 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) Cycles through taskbar buttons Opens System Properties dialog box Displays a shortcut menu for the selected item MANDS  Moves to the next control in the dialog box Moves to the previous control in the dialog box 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