

## Quick Reference Guide: JAWS for Windows Keyboard Commands

Recommended browser: Chrome, Firefox, or Internet Explorer

## **Getting Started**

**PC Cursor:** The usual cursor on the screen. When activated, users can move this cursor around the screen. It can only go where a cursor can be placed.

**Virtual PC Cursor:** The virtual PC cursor is similar to the PC Cursor, and is used for navigating HTML documents.

**JAWS cursor:** is the mouse pointer on the screen. When activated, users can move around the screen and navigate through areas where a normal cursor cannot go.

**Forms Mode:** When entering a form using Tab, Arrow Keys, or the JAWS cursor, JAWS automatically leaves Browse Mode and enters Forms Mode. This changes some of the keystrokes so that the user can enter text. If Forms mode does not activate automatically, press Enter when on a form field to activate it. Press the Numpad Plus to go back to browse mode and use normal navigation keystrokes.

To install JAWS: Download the latest version at

http://www.freedomscientific.com/downloads/JAWS, run the "Configlicense" batch file at \enable\JAWS\ConfigureLicense as an administrator, then reboot.

## Reading Text Task Command Say prior line Up Arrow Say next line Down Arrow Say current line Insert + Up Arrow Sav to cursor Insert + Home Say from cursor Insert + Page Up Say prior character Left Arrow Say next character Right Arrow Say character Numpad 5 Say character phonetically Numpad 5 twice quickly Say prior word Insert + Left Arrow Say next word Insert + Right Arrow Say word Insert + Numpad 5 Say prior sentence Alt + Up Arrow Say next sentence Alt + Down Arrow Say current sentence Alt + Numpad 5 Spell word Insert + Numpad 5 twice quickly Spell current line Insert + Up Arrow twice quickly Spell to cursor Insert + Home twice quickly Spell from cursor Insert + Page Up twice quickly

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Task	Command
Stop reading	Control
Start reading continuously from this point on	Insert + Down Arrow
Read next item	Down Arrow
Read next <i>focusable</i> item (e.g. link, button)	Tab
Activate link	Enter
Activate button	Enter or Space Bar
Go to next heading	Н
Show list of all headings	Insert + F6
Go to next heading of level [1-6]	1-6
Go to next landmark/region	R
Go to the main content region	Q
Show list of all buttons, frames, graphics, lists,	Insert + F3
links, etc. Go to next table	Т
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Navigate table cells  Go to next list	Ctrl + Alt + Arrow Keys
Go to next list item	ı
	G
Go to next graphic  List all links	
List all lilling	Insert + F7
Go to next <i>unvisited</i> link	U
Go to next <i>visited</i> link	V
Toggle between: Radio buttons, <select> list items, Tabs (ARIA widget), Tree view items (ARIA widget), Menu items (ARIA widget)</select>	Arrow Keys
Toggle Virtual PC Cursor	Insert + Z
Go back to previous heading, landmark, table, focusable item, etc.	Shift + [H, R, T, Tab, etc.]
Fast forward (skip ahead) during a say all	Right Arrow
Rewind during a say all	Left Arrow

Forms		
Task	Command	
List all form elements	Insert + F5	
Next focusable item	Tab	
Next form field	F	
Next button	В	
Next checkbox	Χ	
Select and deselect	Space Bar or Enter	
Open combo box	Alt + Down Arrow	
Browse/select options	Down Arrow or First letter	
Select multiple options	Shift + Down Arrow (or Up Arrow)	
Toggle selection	Up/Down Arrow	
Enter forms mode	Enter (when focus is on a form field)	
Exit forms mode (enter browse mode)	Numpad Plus	

Tables					
Task	Command				
Go to next (previous) table	T (Shift + T)				
Cell to right	Ctrl + Alt + Right Arrow				
Cell to left	Ctrl + Alt + Left Arrow				
Cell below	Ctrl + Alt + Down Arrow				
Cell above	Ctrl + Alt + Up Arrow				
First cell	Ctrl + Alt + Home				
Last cell	Ctrl + Alt + End				
Say current cell	Ctrl + Alt + Numpad 5				
Read current row	Insert + Shift + Up Arrow				
Read from start of row	Insert + Shift + Home				
Read to end of row	Insert + Shift + Page Up				
First cell in row	Ctrl + Alt + Shift + Left Arrow				
Last cell in row	Ctrl + Alt + Shift + Right Arrow				
Read current column	Insert + Shift + Numpad 5				
Read from top of column	Insert + Shift + End				
Read to bottom of column	Insert + Shift + Page Down				
First cell in column	Ctrl + Alt + Shift + Up Arrow				
Last cell in column	Ctrl + Alt + Shift + Down Arrow				

Full list of commands: <a href="http://tinyurl.com/commands-jaws">http://tinyurl.com/commands-jaws</a>