



JAWS cheat sheet

Reading text

| | |
|---------------------------------|--|
| Left arrow | Say Prior Character |
| Right arrow | Say Next Character |
| Num 5 | Say Character |
| Num 5 then Num 5 | Say Character Phonetically |
| Insert + Left arrow | Say Prior Word |
| Insert + Right arrow | Say Next Word |
| Insert + Num 5 | Say Word |
| Insert + Num 5 then Num 5 | Spell Word |
| Up arrow | Say Prior Line |
| Down arrow | Say Next Line |
| Insert + Up arrow | Say Current Line |
| Insert + Up arrow then Up arrow | Spell Current Line |
| Alt + Up arrow | Say Prior Sentence |
| Alt + Down arrow | Say Next Sentence |
| Alt + Num 5 | Say Current Sentence |
| Insert + Home | Say to Cursor |
| Insert + Page Up | Say from Cursor |
| Insert + Home then Home | Spell to Cursor |
| Insert + Page Up then Page Up | Spell from Cursor |
| Insert + Down arrow | Say All |
| Right arrow | Fast Forward during a Say All |
| Left arrow | Rewind during a Say All |
| Insert + Space then S | Toggle Full Speech, Speech On Demand (default), or Mute Speech |

Note: When using this keystroke, press and release INSERT+SPACEBAR, and then press S to change the speech mode.

Note: When using this keystroke, press and release INSERT+SPACEBAR, and then press SHIFT+S to mute speech.

| | |
|------------------------------------|-----------------------------------|
| Insert + 5 | Say Color |
| Num 5 then Num 5 | Say ASCII or Hexadecimal Value |
| Insert + F then Insert + F | Say Font |
| Ctrl + Insert + Down arrow | Start Skim Reading |
| Ctrl + Insert + Shift + Down arrow | Skim Reading dialog box |
| Insert + Win + C | Copy Selected Text to FSClipboard |

Change voice rate on the fly

| | |
|------------------------------|--|
| Alt + Ctrl + Page Down | Temporarily Decrease Voice Rate |
| Alt + Ctrl + Page Up | Temporarily Increase Voice Rate |
| Alt + Win + Ctrl + Page Down | Permanently Decrease Voice Rate |
| Alt + Win + Ctrl + Page Up | Permanently Increase Voice Rate |
| Insert + Esc | Restore the speech rate to the last saved setting if changed temporarily or during a Say All |

Switching to another application using ALT+TAB also restores the default voice rate if changed temporarily

Note: JAWS states "slower" or "faster" with each press of the above keystrokes.

During a SayAll:

| | |
|-----------|---------------------|
| Page Down | Decrease Voice Rate |
| Page Up | Increase Voice Rate |

Navigation & Informational

| | |
|-----------------------|----------------------------|
| Insert + F12 | Say System Time |
| Insert + F12 then F12 | Say System Date |
| Insert + T | Say Window Title |
| Insert + Tab | Say Window Prompt and Text |
| Insert + End | Say Top Line of Window |
| Insert + Page Down | Say Bottom Line of Window |
| Insert + Shift + | Say Selected Text |

| | |
|-----------------------------|---------------------------|
| Down arrow | |
| Insert + Shift + Down arrow | Spell Selected Text |
| Down arrow then Down arrow | |
| Ctrl + Insert + V | Say Application Version |
| Insert + F10 | Window List |
| Insert + F11 | List System Tray Icons |
| Ctrl + Shift + F11 | View System Tray Contents |
| Ctrl + Insert + Shift + G | List Labeled Graphics |

Working with dialog boxes

| | |
|------------------------------|---|
| Insert + E | Say Default Button of Dialog |
| Shift + Num 5 | Say Current Control Hot Key |
| Insert + B | Read Current Window |
| Insert + Tab | Say Window Prompt in Text |
| Insert + C | Read Word in Context |
| Alt + Down arrow | Open Combo Box |
| Alt + Up arrow | Close Combo Box |
| Ctrl + Shift or Ctrl + Space | Select Multiple List Items |
| Ctrl + \ | Unselect All But Current |
| Ctrl + Insert + [0 - 9] | Read List View Columns 1 through 10 |
| Insert + F1 | Use in any control in a dialog box for context sensitive help on the type of control and keystrokes that work in that control |

Cursors and mouse simulation

| | |
|------------------|---|
| Num + | (press twice quickly if the Touch Cursor is currently active) PC Cursor |
| Num - | JAWS Cursor |
| Num - then Num - | Invisible Cursor |
| Shift + Num + | Touch Cursor |
| Insert + Num + | Route Touch Cursor to Focus Location |
| Insert + Num + | Route PC Cursor to JAWS Cursor |
| Insert + Num - | Route JAWS Cursor to PC |

| | |
|---------------------------|--|
| | Cursor |
| Ctrl + Insert + Num - | Tether JAWS to PC |
| Insert + R | Restrict JAWS Cursor or Virtual PC Cursor |
| Num / | Left Mouse Button |
| Num * | Right Mouse Button |
| Insert + Num / | Left Mouse Button Lock |
| Insert + Num * | Right Mouse Button Lock |
| Ctrl + Insert + Num / | Drag and Drop |
| Alt + Del | Say Active Cursor |
| Ctrl + Insert + Shift + C | Say Cursor Type |
| Alt + Shift + Down arrow | (when the JAWS Cursor is active) Mouse Down |
| Alt + Shift + Left arrow | (when the JAWS Cursor is active) Mouse Left |
| Alt + Shift + Right arrow | (when the JAWS Cursor is active) Mouse Right |
| Alt + Shift + Up arrow | (when the JAWS Cursor is active) Mouse Up |

Miscellaneous

| | |
|--|--|
| Insert + V | Quick Settings |
| Insert + Ctrl + S | Select a Voice Profile |
| Ctrl + Win + L | Select Language |
| Ctrl | Interrupt Speech |
| Insert + Space then D | Audio Ducking Toggle |
| Insert + Space then F11 or F11 or Insert + Space then Print Screen | Screen Shade Toggle |
| Insert + Ctrl + H | Custom Highlight Assign |
| Insert + Esc | Refresh Screen and Unmute Current Sound Device |
| Insert + S | Screen Echo Toggle |
| Insert + 2 | Typing Echo Toggle |
| Insert + 3 | Pass Key Through |
| Insert + 4 | Select Symbol to Print |
| Insert + J | JAWS Window |

| | |
|----------------------------------|---|
| Insert + Ctrl + F | JAWS Find |
| Insert + F3 | JAWS Find Next |
| Insert + Shift + F3 | JAWS Find Previous |
| Insert + F4 | Shut Down JAWS |
| Insert + Space then L | Keyboard Lock |
| Insert + Q then Q | Say Active Configuration Name |
| Insert + F2 | Run JAWS Manager |
| Insert + Ctrl + W | Open Word Index |
| Insert + Win + W | Open Skim Read Summary (Based on the last word selected from the Word Index list) |
| Insert + Alt + W | Virtualize Window |
| Insert + Space then H | View Speech History |
| Insert + Space then Shift + H | Clear Speech History |
| Insert + Alt + S | Select Scheme |
| Win + M | Minimize All Applications |
| Insert + Win + C | Copy Selected Text to FSClipboard |
| Insert + Win + Num - | (Desktop layout) Script Utility Mode Toggle |
| Caps Lock + Win + - | (Laptop layout) Script Utility Mode Toggle |

Accessing JAWS utilities

| | |
|----------------------------|--|
| Insert + Space then J | JAWS Command Search |
| Insert + F2 | (then select Commands Search) JAWS Command Search |
| Ctrl + Insert + Tab | Create a Prompt |
| Insert + F2 | (then select Prompt Create) Create a Prompt |
| Insert + G | Graphics Labeler |
| Insert + F2 | (then select Graphics Labeler) Graphics Labeler |
| Ctrl + Insert + G | Start Auto Graphics Labeler |
| Ctrl + Shift + [| Set Frame Top Left |
| Ctrl + Shift +] | Set Frame Bottom Right |
| Ctrl + Shift + [then [| Set Frame to Window |

| | |
|--------------------|---|
| Ctrl + Insert + C | Clear Initial Values |
| Insert + F2 | Run JAWS Manager |
| Insert + 6 | Settings Center |
| Insert + F2 | (then select Settings Center) Settings Center |
| Insert + D | Dictionary Manager |
| Insert + F2 | (then select Dictionary Manager) Dictionary Manager |
| Insert + 9 | Frame Viewer |
| Insert + F2 | (then select Frame Viewer) Frame Viewer |
| Insert + 8 | Keyboard Manager |
| Insert + F2 | (then select Keyboard Manager) Keyboard Manager |
| Insert + 0 | Script Manager |
| Insert + F2 | (then select Script Manager) Script Manager |
| Insert + 7 | Window Class Reassign |
| Insert + F2 | (then select Window Class Reassign) Window Class Reassign |
| Ctrl + Insert + F1 | Screen Sensitive Help Technical |
| Ctrl + Insert + F2 | Say Special Window Classes |
| Insert + X | Say Frame at Cursor |

Table layer

Table layer keystrokes offer a fast and convenient way to navigate tables. The table layer eliminates the need to have to hold down several keys at once to perform a table navigation command.

Press and release INSERT+SPACEBAR, followed by T to get to the table layer. Then press any of the following keystrokes.

| | |
|-------------|--|
| ? | List the keystrokes you can use in this layer |
| Arrow keys | Move to cell above, below, left, or right |
| Num 5 | Say current cell |
| Home | Move to the beginning of the current row |
| End | Move to the end of the current row |
| Ctrl + Home | Jump to the first cell in a table |

| | |
|----------------------|---|
| Ctrl + End | Jump to the last cell in a table |
| Ctrl + Up arrow | Move to the beginning of the current column |
| Ctrl + Down arrow | Move to the bottom of the current column |
| Ctrl + Left arrow | Move to the beginning of the current row |
| Ctrl + Right arrow | Move to end of current row |
| Ctrl + Enter | Jump to next table |
| Ctrl + Shift + Enter | Jump to prior table |
| Shift + Up arrow | Read the current row |
| Shift + Page Up | Read from the current cell |
| Shift + Home | Read to the current cell |
| Shift + Num 5 | Read the current column |
| Shift + Page Down | Read to the bottom of the column |
| Shift + End | Read from the top of the column |

The Table Layer remains active until you press a key that does not perform a table command, such as ESC, SPACEBAR, TAB, or ENTER

Working in tables

Moving within tables

| | |
|----------------------------------|----------------------|
| Alt + Ctrl + Num 5 | Say Current Cell |
| Alt + Ctrl + Right arrow | Cell to Right |
| Alt + Ctrl + Left arrow | Cell to Left |
| Alt + Ctrl + Down arrow | Cell Below |
| Alt + Ctrl + Up arrow | Cell Above |
| Alt + Ctrl + Home | First Cell |
| Alt + Ctrl + End | Last Cell |
| Alt + Ctrl + Shift + Up arrow | First Cell in Column |
| Alt + Ctrl + Shift + Down arrow | Last Cell in Column |
| Alt + Ctrl + Shift + Left arrow | First Cell in Row |
| Alt + Ctrl + Shift + Right arrow | Last Cell in Row |

Table reading commands

| | |
|------------------------------------|-------------------------------------|
| Alt + Ctrl + Num 5 | Say Current Cell |
| Alt + Win + Down arrow | Read Next Row |
| Alt + Win + Up arrow | Read Prior Row |
| Alt + Win + , or Alt + Win + Num 5 | Read Current Row |
| Insert + Shift + Home | Read from Start of Row |
| Insert + Shift + Page Up | Read to End of Row |
| Alt + Win + Right arrow | Read Next Column |
| Alt + Win + Left arrow | Read Prior Column |
| Alt + Win + . | Read Current Column |
| Insert + Shift + End | Read from Top of Column |
| Insert + Shift + Page Down | Read to Bottom of Column |
| Insert + Alt + R | Toggle Revision Detection On or Off |

Accessing help

| | |
|---------------------|----------------------------|
| Insert + F1 | Screen Sensitive Help |
| Insert + 1 | Keyboard Help |
| Insert + F1 then F1 | JAWS Help for Applications |
| Insert + H | Hot Key Help |
| Insert + W | Window Key Help |

Laptop shortcuts for reading text and information

When using the Laptop keyboard layout, most of your commands are right at your fingertips - as you type - so you do not need to continually switch your right hand to the number pad and back to the main section of your keyboard.

| | |
|----------------------|----------------------------|
| Caps Lock + M | Say Prior Character |
| Caps Lock + . | Say Next Character |
| Caps Lock + , | Say Character |
| Caps Lock + , then , | Say Character Phonetically |

| | |
|---|---|
| Caps Lock + J | Say Prior Word |
| Caps Lock + L | Say Next Word |
| Caps Lock + K | Say Word |
| Caps Lock + K then K | Spell Word |
| Caps Lock + U | Say Prior Line |
| Caps Lock + O | Say Next Line |
| Caps Lock + I | Say Line |
| Caps Lock + I then I | Spell Current Line |
| Caps Lock + Y | Say Prior Sentence |
| Caps Lock + N | Say Next Sentence |
| Caps Lock + H | Say Sentence |
| Caps Lock + Ctrl + U | Say Prior Paragraph |
| Caps Lock + Ctrl + O | Say Next Paragraph. (Note: For Internet Explorer, this command opens a list that shows the objects available on the current Web page. The HTML Object tag embeds content such as Flash movies, JAVA applets, images, audio, and video.) |
| Caps Lock + Ctrl + I | Say Paragraph |
| Caps Lock + Home or Caps Lock + Shift + J | Say to Cursor |
| Caps Lock + Page Up or Caps Lock + Shift + L | Say from Cursor |
| Caps Lock + Home or Caps Lock + Shift + J then J | Spell to Cursor |
| Caps Lock + Page Up | or Spell from Cursor |
| Caps Lock + Shift + L then L | Spell from Cursor |
| Caps Lock + A or Caps Lock + Down arrow | Say All |
| Caps Lock + Shift + A or Caps Lock + Shift + Down | Say Selected Text |

| | |
|---|--------------------------------|
| arrow | |
| Caps Lock + 5 | Say Color |
| Caps Lock + F | Say Font |
| Caps Lock + Shift + Y | Say Top Line of Window |
| Caps Lock + Shift + N | Say Bottom Line of Window |
| Caps Lock + Shift + B | Report Battery Level |
| Caps Lock + then , then , then , then , | Say ASCII or Hexadecimal Value |
| Alt + Shift + , | Say Current Table Cell |
| Alt + Shift + M | Move to Prior Table Cell |
| Alt + Shift + . | Move to Next Table Cell |
| Alt + Shift + Y | Move Up One Table Cell |
| Alt + Shift + N | Move Down One Table Cell |
| Ctrl + Caps Lock + Down arrow | Start Skim Reading |
| Ctrl + Caps Lock + Shift + Down arrow | Skim Reading dialog box |

Laptop shortcuts for cursors and mouse

| | |
|--------------------------|---|
| Caps Lock + ; | (press twice quickly if the Touch Cursor is currently active) PC Cursor |
| Caps Lock + P | JAWS Cursor |
| Caps Lock + P then P | Invisible Cursor |
| Shift + Caps Lock + ; | Touch Cursor |
| Caps Lock + ' | Route Touch Cursor to Focus Location |
| Caps Lock + ' | Route PC Cursor to JAWS Cursor |
| Caps Lock + [| Route JAWS Cursor to PC Cursor |
| Caps Lock + R | Restrict JAWS Cursor or Virtual PC Cursor |
| Caps Lock + 8 | Left Mouse Button |
| Caps Lock + 9 | Right Mouse Button |

| | |
|---------------------------|--|
| Ctrl + Win + 8 | Left Mouse Button Lock |
| Ctrl + Win + 9 | Right Mouse Button Lock |
| Caps Lock + Shift + 8 | Drag and Drop |
| Alt + Del | Say Active Cursor |
| Alt + Shift + Down arrow | (when the JAWS Cursor is active) Mouse Down |
| Alt + Shift + Left arrow | (when the JAWS Cursor is active) Mouse Left |
| Alt + Shift + Right arrow | (when the JAWS Cursor is active) Mouse Right |
| Alt + Shift + Up arrow | (when the JAWS Cursor is active) Mouse Up |

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More information: defkey.com/hi/jaws-screen-reader-shortcuts

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