



## Getting Started

**Narrator key:** By default, either Caps Lock or Insert can be used as the Narrator key. This guide refers to it as Caps Lock.

**Narrator Views:** Narrator has several navigation settings, called views. View types include items (default), characters, words, lines, paragraphs, headings, links, tables, and landmarks. Change view type using Caps Lock + Page Up or Caps Lock + Page Down (or Caps Lock + Control + Up Arrow or Caps Lock + Control + Down Arrow).

**Scan mode:** Scan mode allows quick navigation of a web page or application and enables specific keystrokes to navigate by elements such as headings, links, and landmarks. It also includes keystrokes for table navigation. Activate scan mode using Caps Lock + Space Bar.

**Developer mode:** Developer mode masks the screen, highlighting only the objects and text exposed programmatically to Narrator. This offers a visual representation of the accessibility of the information on the screen and what is exposed to Narrator through UI Automation.

## The Basics

Task	Command
Turn Narrator on and off	Windows logo + Control + Enter (or Caps Lock + Escape to turn off)
Stop reading	Control
Start reading continuously from this point on	Caps Lock + Down Arrow or Caps Lock + Control + R
Read from beginning of page	Caps Lock + Control + I
Read next item	Caps Lock + Right Arrow
Read next <i>focusable</i> item (e.g. link, button)	Tab
Read current item	Caps Lock + Tab
Repeat last statement	Caps Lock + X
Activate link or button	Caps Lock + Enter
Go to next heading*	H
Go to next heading of level [1-6]*	1-6
List all headings	Caps Lock + F6
Go to next landmark/region*	D
Go to main content region	Caps Lock + N
Go to next table*	T
Navigate table cells	Control + Alt + Arrows
List all links	Caps Lock + F7
Go to next link*	K
Rotate between characters, words, lines, paragraphs, headings, links, tables, and landmarks	Caps Lock + Page Up or Caps Lock + Page Down
Toggle Developer mode	Caps Lock + Control + F12
Read title and contents of window	Caps Lock + W
Go to previous heading, landmark, table, focusable item, etc.	Shift + [H, D, T, Tab, etc.]

## Reading Text

Task	Command
Say prior line	Caps Lock + U
Say current line	Caps Lock + I or Caps Lock + Up Arrow
Say next line	Caps Lock + O
Go to start of document	Caps Lock + B or Caps Lock + Control + Home
Go to end of document	Caps Lock + E or Caps Lock + Control + End
Say prior character	Caps Lock + M
Say current character	Caps Lock + , (Comma)
Say next character	Caps Lock + . (Period)
Say prior word	Caps Lock + J or Caps Lock + Control + Left Arrow
Say current word	Caps Lock + K or Caps Lock + Control + 5 (Numpad)
Say next word	Caps Lock + L or Caps Lock + Control + Right Arrow
Previous paragraph	Caps Lock + Control + J
Current paragraph	Caps Lock + Control + K
Next paragraph	Caps Lock + Control + L
Spell item	<i>Twice quickly:</i> Caps Lock + Tab or Caps Lock + K or Caps Lock + 5 (Numpad) or Caps Lock + Control + 5 (Numpad)

## Scan Mode

Task	Command
Toggle Scan Mode	Caps Lock + Space Bar
Primary action (e.g. activate an item)	Enter or Space Bar
Secondary action (e.g. select or expand)	Shift + Enter or Shift + Space Bar
Next or previous line	Control + Down or Up Arrow
Next or previous character	Right Arrow or Left Arrow
Next or previous word	Control + Right or Left Arrow
Next (previous) paragraph	P (Shift + P)
Next (previous) text or item	Down Arrow (Up Arrow)
Next heading	H
Next heading of level [1-6]	1-6
Next table	T
Next link	K
Next landmark	D
Next form field	F

## Tables

Task	Command
Go to next table*	T
Cell to right	Control + Alt + Right Arrow
Cell to left	Control + Alt + Left Arrow
Cell below	Control + Alt + Down Arrow
Cell above	Control + Alt + Up Arrow
Read row header	Control + Shift + Alt + Left Arrow
Read current row	Control + Shift + Alt + Right Arrow
Read column header	Control + Shift + Alt + Up Arrow
Read current column	Control + Shift + Alt + Down Arrow
Announce location in table	Control + Shift + Alt + / (Forward Slash) or Control + Shift + Alt + 5 (Numpad)

## Touch Gestures

Task	Command
Read what's under your finger	Touch or drag a single finger
Activate primary action	Double tap
Activate secondary action	Triple tap
Quick double (or triple) tap	Hold with one finger, tap (or double tap) anywhere with another
Next or previous item	Flick right or left
Change view	Flick up or down
Stop reading	Two-finger tap
Change verbosity	Three-finger tap
Show commands for current item	Four-finger tap
Show context menu	Two-finger double tap
Read text attributes	Three-finger double tap
Open search mode	Four-finger double tap
Show all Narrator commands	Four-finger triple tap
Scroll	Two-finger swipe up, down, left, or right
Tab forward or backward	Three-finger swipe right or left
Read current window	Three-finger swipe up
Start reading on explorable text**	Three-finger swipe down
Enable (disable) semantic zoom	Four-finger swipe up (down)
Move Narrator cursor to beginning or end of unit	Four-finger swipe left or right

\*Scan mode only

\*\*Although using this gesture will act similarly to the keyboard command to "Start reading continuously from this point on," the difference is that when you use this gesture and then use the keyboard command or gesture to "Stop reading," the focus remains where the reading began, instead of moving to where the reading was stopped.