# VoiceOver Keyboard Commands in iOS 11

With new VO commands listed

VO-A: read all from current position
VO-B: read all from beginning
VO-C (in text): read current character (new)
VO-C-C (in text): read character phonetically (new)
VO-C (in tables): read column header (new)
VO-C-C (in tables): read entire column (new)
VO-Shift-C: copy last phrase to clipboard
VO-D: show or hide the dock (new)
VO-F: find
VO-Shift-F: perform 3D touch
VO-G: find next
VO-Shift-G: find previous
VO-H: home button
VO-I: item chooser
VO-J: jump to related content (new)
VO-K: VoiceOver help
VO-L: read current line (new)
VO-M: go to status bar
VO-Shift-M: tap and hold
VO-Shift-N: read VoiceOver hint (new)
VO-Q: toggle single letter Quick Nav
VO-R: read row header (new)
VO-R-R: read entire row (new)
VO-S: toggle speech
VO-T: read text style
VO-Shift-T: read table dimensions (new)
VO-Shift-T-T: read position in table (new)
VO-Shift-U: read link URL (new)
VO-W: read current word (new)
VO-W-W: spell current word (new)
VO-W-W-W: spell word phonetically (new)

VO-Space: activate
VO-Enter: mark position for selecting text (new)
VO-Slash: add custom label
VO-Semicolon: toggle VoiceOver modifier key lock
VO-Left Bracket: move to previous app in split view
VO-Right Bracket: move to next app in split view
VO-Hyphen: start or stop current action (magic tap)
VO-Accent: escape current context (scrub)
VO-Escape: escape current context (scrub)

VO-F3: VoiceOver focus summary (new)
VO-F3-F3: read number of lines in text field (new)
VO-F4: keyboard focus summary (new)
VO-F6: read selected text (new)
VO-F8: open VoiceOver settings (new)
VO-F11: toggle screen curtain (changed from VO-Shift-S)

VO-Left: move focus left
VO-Right: move focus right
VO-Up: move up based on rotor setting
VO-Down: move down based on rotor setting
VO-Shift-Left: move to previous character
VO-Shift-Right: move to next character
VO-Command-Left: select previous rotor item (new)
VO-Command-Right: select next rotor item (new)
VO-Command-Up: move up based on rotor setting (new)
VO-Command-Down: move down based on rotor setting (new)

VO-Home: move to first item (new)
VO-End: move to last item (new)
VO-Shift-Home: move to first item in container (new)
VO-Shift-End: move to last item in container (new)
VO-Page Up: go to notifications
VO-Page Down: go to Control Center
VO-Shift-Page Up: move to previous paragraph (new)
VO-Shift-Page Down: move to next paragraph (new)
VO-Command-Page Up: move to previous sentence (new)
VO-Command-Page Down: move to next sentence (new)

For the following, hold down Shift to go to the previous item instead of the next item:
VO-Command-B: next bold text (new)
VO-Command-C: next text style change (new)
VO-Command-D: next item of different type (new)
VO-Command-E: next misspelled word (new)
VO-Command-F: next frame (new)
VO-Command-G: next image (new)
VO-Command-H: next heading (new)
VO-Command-I: next italic text (new)
VO-Command-J: next form control (new)
VO-Command-K: next color change (new)
VO-Command-L: next link (new)
VO-Command-M: next heading of same level (new)
VO-Command-O: next font change (new)
VO-Command-P: next plain text (new)
VO-Command-Q: next block quote (new)
VO-Command-S: next item of same type (new)
VO-Command-T: next table (new)
VO-Command-U: next underlined text (new)
VO-Command-V: next visited link (new)
VO-Command-W: next block quote of same level (new)
VO-Command-X: next list (new)
VO-Command-Y: next column (new)

Left + Right: toggle Quick Nav
Left: move focus left
Right: move focus right
Up: move up based on rotor setting
Down: move down based on rotor setting
Up + Down: activate
Up + Left: select previous rotor item
Up + Right: select next rotor item
Option-Left: scroll left
Option-Right: scroll right
Option-Up: scroll up
Option-Down: scroll down
Control-Left: move to previous container
Control-Right: move to next container
Control-Up: move to first item
Control-Down: move to last item

For the following, make sure single letter Quick Nav is enabled by pressing VO-Q. Again, hold Shift to go to the previous item:
B: next button
C: next form control
H: next heading
I: next image
L: next link
M: next item of same type
R: next text field
S: next static text
T: next table
W: next landmark
X: next list
1: next heading level 1
2: next heading level 2
3: next heading level 3
4: next heading level 4
5: next heading level 5
6: next heading level 6