# Voiceover using a Keyboard

Control + Option together are your VO keys

You can also choose the Caps lock as a VO command key

Settings to Accessibility to Voiceover to Typing to Modifier keys

Move from item to item VO + Left or Right arrow key in the direction you desire

Start VoiceOver Help VO + K

Turn off VoiceOver help Escape. Also, when not in help moves focus back one page.

For keyboards without an Escape key or if it is used as the Siri key, VO + Grov

Focus to home screen VO + H

Activate App switcher VO + H twice

Activate item VO + Space bar

Note: with Quick Nav on the up and down arrows together will activate an item and especially on the iPad sometimes works better than VO Spacebar

Quick Nav on / off Left and Right arrows together

Magic Tap VO + Dash

Top of screen Control + Left Arrow

Bottom of screen Control + Down Arrow (iPad)

Bottom Left of screen Control + Right Arrow

Move to next home page Option + Right Arrow

Move to previous home page Option + Left Arrow

Toggle Lock Modifier keys VO + Semicolon

Read line VO + L

Read Word VO + W

Second press Spells word

Third press Phonetic

Read character VO + C

Copy last spoken text to clipboard VO + Shift + C

Begin reading from the top of the screen VO + B

Begin reading from the current point of focus VO + A

Perform Long press VO + Shift + M

Preview item with 3D touch VO + Shift + F

Toggle Mute VO + S

# Status Bar, Notification Center and Control Center

Status Bar VO + M

Notification Center, First move focus to Status bar followed by Option + Shift + Up arrow

Control Center, First move focus to Status bar followed by Option + Shift + Down arrow

Spotlight Command + Space bar

Switch to Next App VO + Shift + Right Square Bracket

Switch to Previous App VO + Shift + Left Square Bracket

# Function Keys

The Function row commands will require pressing the FN key along with VO if the keyboard does not have a dedicated function key row.

Read location summery VO + FN + F3

Speak selected text VO + FN + F6

Open VO settings VO + FN + F8

Toggle screen Curtin VO + FN + F11

# Quick Nav

Toggle Quick Nav on / off, Left and Right Arrows together

Flick Right Right Arrow

Flick left Left Arrow

Activate Item Up & Down Arrow Together

Move rotor to previous setting Left Arrow + Up Arrow

Move rotor to next setting Up Arrow + Right Arrow

Another method for moving rotor, VO + Command + Right or Left Arrow key

# Safari

# Single-Key Quick Nav VO + Q

Navigation Item Key

Heading H

Heading Level 1 1

Heading Level 2 2

Heading Level 3 3

Heading Level 4 4

Heading Level 5 5

Heading Level 6 6

Link L

Form Control C

Button B

List X

Image I

Static Text S

Table T

Text Field R

ARIA Landmark W

Previous Nav Item Shift + Key

Move to Heading VO + Command + H

Previous Heading VO + Command + Shift + H

Move to next Same Heading VO + Command + M

Move to Next Control VO + Command + J

Move to Next Same Item VO + Command + S

Move to Next List VO + Command + X

Move to previous different item VO + Command + Shift + D

Move to next different item VO + Command + D

Find VO + F

Find Next VO + G

Toggle Single Letter Quick Nav VO + Q

Previous Word VO + Command + Shift + A

Next Word VO + Command + A

# Zoom keyboard hints for the iPad

Hold down the Command key first

Mute / Unmute audio Command + Shift + A

Start / Stop Video Command + Shift + V

Display / Hide Chat Command + Shift + H

Minimize Meeting Command + Shift + M

Display / Hide Participants Command + U

Close the Front Window Command + W

# iPad Specific

Switch between open Apps Command + Tab

Move to top of container VO + Shift + Home

Bottom of container VO + Shift + End

Move to Bottom Left of window Control + Right arrow

# Messages

While in a message text field with Quick Nav off

Move by word Option + Right or Left Arrow key

Select word Option + Shift + Right or Left Arrow key

Move to next misspelled word VO + Command + E

Move to previous misspelled Word VO + Command + Shift E

# New commands to try

Perform Long press VO + Shift + M

Label item VO + forward Slash

Describe item Shift + L

Show Item chooser VO + I

Read hint VO + Shift + N

Previous Rotor item VO + Command + Left arrow

Previous Rotor item VO + Command + Right arrow

Read URL VO + Shift + U

Move to previous item with Bold text VO + Command + Shift + B

Move to next item with Bold text VO + Command + B

Move to previous Style change VO + Command + Shift + C

Move to Next Style change VO + Command + C

Move to previous misspelled Word VO + Command + Shift E

Move to next Misspelled word VO + Command + E

Move to previous frame VO + Command + Shift + F

Move to next frame VO + Command + F

Move to previous Image VO + Command + Shift + G

Move to next Image VO + Command + G

Move to previous item with Italic text VO + Command + Shift + I

Move to next item with Italic text VO + Command + I

Move to Linked item VO + J

Move to previous control VO + Command + Shift + J

Move to next control VO + Command + J

Move to previous color change VO + Shift + K

Move to next Color change VO + Command + K

Move to previous link VO + Command + Shift + L

Move to next link VO + Command + L

Move to status bar VO + M

Move to next previous Heading VO + Command + Shift + M

Move to next same Heading VO + Command + M

Move to previous Font change VO + Command + Shift + O

Move to next Font change VO + Command + O

Move to previous item with plain text VO + Command + Shift + P

Move to next item with Plain text VO + Command + P

Move to previous Block Quote VO + Command + Shift + Q

Move to next Block Quote VO + Command + Q

Move to previous same Block Quote VO + Command + Shift + W

Move to next Same Block Quote VO + Command + W

Move to previous list VO + Command + Shift + X

Move to next list VO + Command + X

Move to previous column VO + Command + Shift + Y

Move to next Column VO + Command + Y

Read Row Header VO + Shift + R

Read Table Colum VO + Shift + T

Move to previous Table VO + Command + Shift + T

Move to Next Table VO + Command + T

Move to previous item with Underlined text VO + Command + Shift + U

Move to Next item with Underline text VO + Command + U

Move to previous Visited link VO + Command + Shift + V

Move to next Visited link VO + Command + V

Move to previous Same item VO + Command + S

Move to Next Same item VO + Command + S

Read Text Style VO + T

Previous Paragraph VO + Shift + Page up

Next Paragraph VO + Shift + Page down

Previous Sentence VO + Command + Page up

Next Sentence VO + Command + Page down

Move to top of Container VO + Home

Move to Bottom of Container VO + End

Move to first item VO + Home

Move to last item VO + End

Toggle Text selection VO + Enter key

Toggle Screen curtain VO + FN + Hyphen

Read item summery VO + F3

Read system Focus VO + F4

Move to System focus VO + Shift + F4

Read selected text VO + F6

Open VO settings VO + F8

Read Word VO + W

Toggle Mute VO + S

Item text search VO + F

Next item text search VO + G

Previous item search VO + Shift + G