

# iOS Accessibility feature: Larger Text (v.9.1)

## Introduction

Apple's iOS devices have the capability of displaying electronic text in a larger font in apps that support Apple's Dynamic Type. The apps that support Dynamic Type include: Notes, Mail, Contacts, Calendar and Message.

## Learning Objectives

Completion of this tutorial will give you experience with the following:

- Turning on the larger text setting
- Adjusting the larger text setting

## This tutorial assumes:


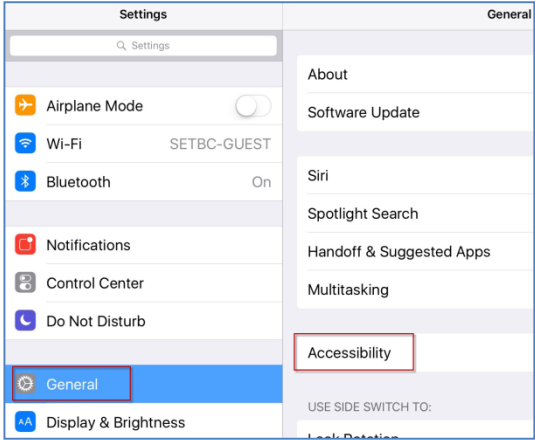
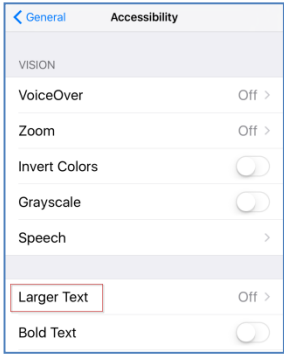


- That you have an iOS operating system v.9.1. This feature may also be available for other versions.

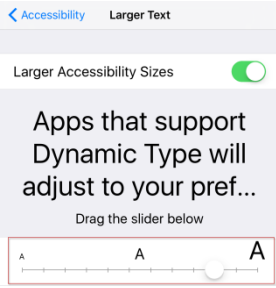
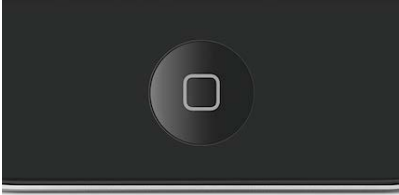



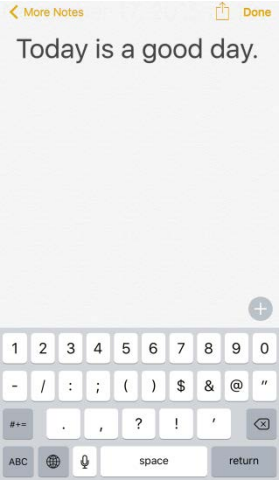
## Case Study

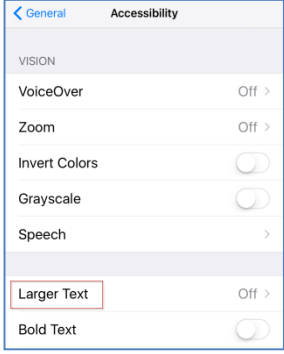

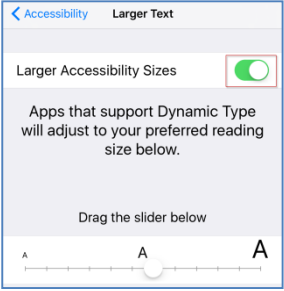
Jessica enjoys reading but is struggling to read at grade level. She benefits from having larger fonts on her screen which minimizes the amount of text displayed so she feels less overwhelmed.

Turning on the Larger Text setting in iOS will enable Jessica to read easily on her device.

## Turning on the Larger Text Setting for iPad.

<p>1</p>	<p>Click on <b>Settings</b> from the iPad's home screen to access the Settings Menu.</p>	
<p>2</p>	<p>From the left navigation panel, tap <b>General</b> settings.  Select <b>Accessibility</b>.</p>	
<p>3</p>	<p>Under the Vision section, select <b>Larger Text</b>.</p>	
<p>4</p>	<p>Tap the toggle button  for <b>Larger Accessibility Sizes</b>.</p>	

<p>5</p>	<p>Drag the slider to adjust the font size to preference.</p>	 <p>The screenshot shows the 'Accessibility' settings page with 'Larger Text' selected. Below, 'Larger Accessibility Sizes' is turned on. A text box says 'Apps that support Dynamic Type will adjust to your preference. Drag the slider below.' A slider is shown with 'A' markers at both ends and a white dot in the middle.</p>
<p>6</p>	<p>On the iPad, press the <b>Home Button</b> once located in the center at the bottom of the device to return to the Home Page.</p>	 <p>A close-up photograph of the circular Home button on the bottom edge of a black iPad.</p>
<p>7</p>	<p>Tap the <b>Notes app icon</b> to launch the simple word processor.</p>	 <p>The Notes app icon, which is a blue square with rounded corners, a yellow top half, and a white notepad with lines below.</p>
<p>8</p>	<p>From the bottom toolbar, select the  icon to create a new note.</p>	 <p>A horizontal toolbar with four icons: a trash can, a camera, a pencil, and a square with a pencil (the 'New note' icon).</p>
<p>9</p>	<p>Tap once on the screen to bring up the keyboard. As you start typing, you will notice that the font size is displayed at the larger font you set in the Larger Text Settings.</p> <p>The larger font will also display in other apps that support the Dynamic Text feature on iOS devices.</p>	 <p>The screenshot shows a note in the Notes app with the text 'Today is a good day.' The keyboard is visible at the bottom, and the text is displayed in a larger font size than the keyboard labels.</p>

10	<p>When you have finished exploring, turn off Larger Text by returning to the <b>Accessibility</b> menu. Under the Vision section, select <b>Larger Text</b>.</p>	 A screenshot of the iOS Accessibility settings menu. The 'General' tab is selected, and the 'Accessibility' section is expanded. Under the 'VISION' section, 'Larger Text' is highlighted with a red box. Other options include VoiceOver (Off), Zoom (Off), Invert Colors (Off), Grayscale (Off), and Speech (Off). Below the 'VISION' section, 'Larger Text' is set to 'Off' and 'Bold Text' is set to 'Off'.
11	<p>Turn off Larger accessibility sizes by sliding the <b>toggle button to the left</b> changing it to gray .</p>	 A screenshot of the 'Larger Text' settings page. The 'Larger Accessibility Sizes' toggle is turned off, indicated by a gray switch. Below the toggle, there is a text description: 'Apps that support Dynamic Type will adjust to your preferred reading size below.' and a slider control with the text 'Drag the slider below'. The slider is currently positioned in the middle, with 'A' markers at both ends.

## Vision Accessibility Features available on iOS:

- *Zoom controller*: controls the power of the zoom, resizes the lens or can add filters This offers a lens that zooms and the potential for higher contrast.
- *Invert Colors*: increases contrast
- *Larger Text*: increases just the text font size
- *Bold Text*: creates bold text in apps, the keyboard and the calculator (not just in eBooks).
- *Button Shapes*: highlights buttons and links throughout the iPad or iPhone making them much easier to see.
- *Grayscale*: is another way to make the screen clearer for users with low vision.