

Centricity™ Universal Viewer Zero Footprint Client DICOM® Viewer iPad® Job Aid

Zero Footprint (ZFP) can be accessed via an iPad. This job aid provides information for image display and manipulation on the iPad.

-  ZFP via an iPad, as with the ZFP client, is not for diagnostic use. It is a review-only offering.
-  For detailed information please refer to the *Universal Viewer Zero Footprint Client – iPad version Operator Manual*.

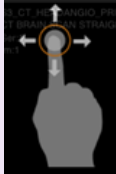
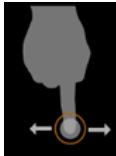
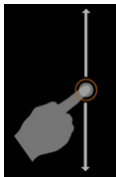
Ambient Light Test

The first time you launch ZFP on the iPad or upon moving to a new environmentally lighted condition you should perform the following ambient light test.

1. On the toolbar, tap the Ambient Light Test icon  .
The Light Test page displays with information about the ambient light User Assessment and information about the test.
2. After reading the information on the Light Test page, tap **Perform Light Test**.
3. When the TG18-CT pattern displays, verify that you can see an image of a half-moon in each of the 16 luminance regions.
4. After you are successful, either:
 - A. Swipe from right to left.
 - B. Tap **TG18-MP** in the top right corner of the screen.
5. When the TC18-MP pattern displays, verify that you can clearly distinguish between the successive grayscale bands.
6. After you are successful, tap **Done**.
7. A confirmation messages displays requesting you confirm the test results.
 - If you select **Yes**, the ZFP client - iPad version - launches.
 - If you select **No**, the Ambient Light Test application instructs you to find more suitable ambient lighting.

iPad Finger Gestures

In addition to tap gestures to interact with the icons and menus, finger gestures are also supported when accessing ZFP via an iPad.

Action	Finger Gesture	
Adjust Window Level and Window Width		- To change the level, tap the viewport and swipe a single finger up and down vertically. - To change the width, tap the viewport and swipe a single finger left and right horizontally. Note: You must swipe your fingers within two seconds of the tap for the tap and swipe combination to be recognized. If you do not do so, the tap is ignored and is treated as a scroll image gesture.
Pan		Tap the image with two fingers and drag to the desired position.
Zoom		Pinch in and pinch out using two fingers .
Image Navigation		Tap near the bottom of the screen to activate the Series Slider/ slider bar for image navigation. Drag your finger on the slider bar to scroll through the images in the series. Note: You can advance to a particular image based on the relative location on the bar. Images may be skipped.
Series Navigation		To navigate to the first image of the next series, use a single finger in the viewport to swipe from right to left and vice versa.
To Navigate to Next Image in Series		- Use a single finger and drag in a vertical direction swiping from top to bottom on the right side of the viewport. - Navigate to the previous image by swiping from bottom to top. - If you reach the end of the screen, continue to hold a single finger on the screen to navigate to the next image within a series.