The Localizer or ‘Scout’ Line tool allows you to display a reference line when you are comparing images of different planes.

The Link Selected tool links only the selected series. The system attempts to automatically align the slices based on their DICOM position and orientation attributes.

The Horizontal Image Orientation tool allows you to flip an image on the horizontal axis.

The Reset tool resets the image display parameters (such as window settings, zoom, pan, orientation and grayscale inversion) to the last saved settings or, if you have not saved the settings during the current session, resets the parameters to the settings applied when the study was first loaded.

The Viewer Window tool enables you to display one, two, four, or six viewers. Each viewer displays a series which you load from the Series Thumbnails panel. When you use multiple viewers, you can perform side-by-side comparison of the same or different series, from the same or different studies for the same patient.

The Online Help tool opens the Web Viewer iConnect Access online help system in another browser window.

The User Preference tool allows a user to set preferences for the viewer. When these preferences are set by an Administrator for a role, all members of the role inherit the same preferences unless overridden at the user level.

The 3D Tool opens the currently selected MRI, CT, or PET series containing 15 or more images in the iConnect Access 3D viewer.

The Available Volumes tool allows you to view available volumes and select different volumes.

The MRP tool allows you to see multiplanar reformating viewing mode.

The 3D Layout tool allows you to see 3D viewing in either a 4:1 layout or 6:1 layout.

The Curve MPR tool allows you to make manual or automatic changes to the vessels or colon images.

The Calcium Scoring Mode tool displays scores per vessel and calcium score totals.

The OrthoCase tool is used to launch the Ortho Templating application. Special user permission is required to use this tool.

The Group Previous or Group Next buttons play the previous or next series. For example, if the layout is 2x2 and cine group 2 was previously playing, clicking Next starts playing series 9 through 12. The initial cine frame rate used corresponds to each particular series.

The Group Play button starts playing for all visible viewports containing multiframe images or a series with multiple non-multiframe images.

The Generate PDF button allows you to generate and download PDF reports.
The Patient History tab contains the following:

- Patient information area that displays the patient's name, patient ID, and date of birth.
- Related studies area that displays any DICOM or document studies that may be associated with the patient for comparison.

The Close Viewer button closes the viewer.

The Window/Level preset tool applies optimum predetermined window width and level values.

The All-In-One tool enables you to assign specific functions to the right and left mouse buttons and to the mouse wheel. The functions are available when the cursor is positioned over images displayed in the image viewer. By default, the left button is set to Window Level, middle button to Zoom, and right button to Pan.

The Window/Level tool enables you to manually adjust the window width, which can be wide (many grays, less contrast) or narrow (fewer grays, more contrast). The window level can be high (dark) or low (bright).

The Magnification tool allows you to magnify a selected area of an image. The tool can also be adjusted to increase the level of magnification by scrolling the mouse wheel.

The Pan tool repositions the image within the viewport.

The Line Measurement tool allows you to accurately measure the distance between two points. Simply click the beginning and end points of the areas you wish to measure.

The Cobb Angle tool extrapolates the point where 2 lines intersect, then displays the Cobb Angle when 4 points are selected to create 2 lines.

The Add Text tool allows you to type any text that you would like to place on the image. Simply click outside of the text box when done.

The Annotation Ellipse tool allows you to drag the mouse pointer to draw an ellipse over a desired region and display the ROI measurements when you release the mouse button. Right click on the tool to delete measurements.

The Edit Annotation tool enables you to modify a selected annotation in the viewer.

The Cine tool allows you to animate any active series. You can stop, pause, move forward or backward, and adjust the speed.

The Toggle tool allows you to restore or hide text with a mouse click.