

IntelConnect Enhanced Viewer 4.14.1 Quick Reference

Viewing Images

The screenshot shows the IntelConnect Enhanced Viewer interface. On the left, there is a search bar with the text "Search patient name, id, or accession" and a "My patients" dropdown menu. Below this, a list of patients is shown, including "Battle, Howard Max" with a date of birth of "1935-May-19" and age "82 Y".

The main area displays the patient's details: "Battle, Howard Max", "DOB: 1935-May-19 (82 Y)", "Gender: Male", and "Patient ID: 1560685478". There are buttons for "Launch IntelViewer", "Grant Access...", and "Add Impression...". Below this, the study details are shown: "CR CHEST 2 VIEWS FRONTAL AND LATERAL", "Priority: Unknown", "Accession Number: 1835412746", "Referring Physician: N/A", "Organization: IMS", "Status: Unknown", "Study Date: 2004-Jul-12 09:22 AM", "Radiologist: Unknown Radiologist", and "Location".

On the right, there are two thumbnail images labeled "CR PA (1 image)" and "CR LAT (1 image)".

1. Open the order that you want to view.

2. Click a thumbnail to view the images in IntelConnect Enhanced Viewer.

Using the Interface

A ★ indicates the current study

Gray outline indicates a series in an unselected viewport

Prior studies are distinguished with a color scheme

Prior studies list

Enable a check box to pin the study to the thumbnail strip

Show or hide the viewport text overlay (O)

To view images, drag images from the thumbnail strip to the viewports






















To navigate through a study, press the **Right Arrow/Left Arrow** key, or move the mouse wheel down/up, to view the next/previous page of series


The screenshot shows the IntelConnect Enhanced Viewer interface with a list of studies and viewports. The list includes studies from Sep 12, 2016, Sep 10, 2016, Nov 17, 2015, Oct 20, 2015, Sep 10, 2015, and Aug 20, 2015. The current study is highlighted with a yellow star and a yellow outline. The viewports show the current study's images, with a yellow outline indicating the selected viewport. A white arrow points to the selected viewport.

Viewports

Yellow outline indicates the selected viewport

Toolbar Functions

Icon	Shortcut	Function
	S	Scroll through images. Click and drag or rotate the mouse wheel, move the viewport scroll bar, or press the UP ARROW and DOWN ARROW keys.
	Tool: W Presets: ALT+3 (Chest); ALT+4 (Abd/Pel); ALT+5 (Lung); ALT+6 (Brain); ALT+7 (Bone); ALT+8 (Head/Neck)	Adjust the window level manually by using the Window Level tool, or select a window level preset* (4.14.1.EV.1.3.0 or later) for CT images.
	Z	Zoom all images in the selected viewport. Click and drag up/down to increase/decrease the magnification level.
	P	Pan all images in the selected viewport. Click and drag the viewport image to the desired location.
	I	Invert the colors for all images in the selected viewport.
	SHIFT+H / SHIFT+V	Flip all images in the selected viewport horizontally/vertically.
	, (comma) / . (period)	Rotate all images in the selected viewport 90 degrees to the left/right.
	B	Reset all images in the selected viewport.
	M	Measure straight lines. Click the start and end points for the line segment.
	SHIFT+A	Measure simple angles. Click the start, vertex, and end points for the angle measurement.
	SHIFT+C	Measure Cobb angles. Click the start and end points for the first line, and then the start and end points for the second line.
	X	Measure the pixel intensity and color values. Position the mouse cursor over the image location, or click to pin the measurement to the image.
	C	Activate or deactivate the 3D Cursor tool (4.14.1.EV.1.2.0 or later).*
	R	Show or hide reference lines (4.14.1.EV.1.1.0 or later).*
	L	Activate or deactivate the Linked Stacking tool (4.14.1.EV.1.3.0 or later).*
	1 (1x1); 2 (1x2); SHIFT+2 (2x1); 3 (1+2); 4 (2x2)	Change the viewport layout. Double-click a viewport for a 1x1 layout.
	O	Show/hide the text overlay.
	T	Activate/deactivate Distraction Free mode (4.14.1.EV.1.3.16 or later).
	ALT+P	Print the selected image (4.14.1.EV.1.3.1 or later).
	F	Activate/deactivate full-screen mode.
	n/a	Open the About dialog, Release Notes, Quick Reference Card, and Online Help.

Icon	Shortcut	Function
	n/a	Close IntelConnect Enhanced Viewer and return to the portal Case Viewer.

*Requires IntelePACS 4.12.1 R39 or later, 4.13.1 R20 or later, or 4.14.1 R15 or later.