



# Customer Release Notes

eRAD PACS  
Version 8.0  
Viewer Build 76

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## New Features and Enhancements

### 1. Replace "Hybrid rendering" with "Hyper streaming"

The streaming technology label used in the configuration panel and elsewhere has been changed to reflect the current term: hyper streaming.

### 2. Thumbnail stacking behavior modifications

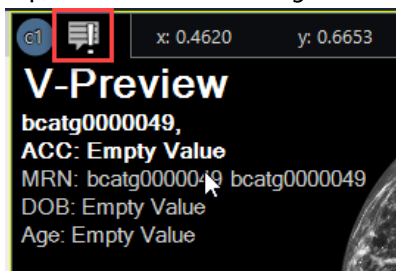
Dragging the study's thumbnail header into an empty or occupied image frame loads the entire study (stack) into the frame, replacing the present date, if any.

### 3. Eliminate image shift after streaming

When using the streaming technology to transfer images from server to viewer, a final image refresh repositioned the image in the image frame, causing the image to jump slightly. This shift has been eliminated.

### 4. De-escalate non-diagnostic image indication

The icon used to denote the visible image is not a full-fidelity representation of the data has been modified to a message icon with an exclamation point. The graphic still appears in the top, left corner of the image frame.



### 5. Progression view uses the default zoom method

If using smart fit mode when starting the progression feature on a frame containing a mammography image, each step automatically justifies the chest wall along the frame border's edge.

### 6. Toggle all localizer lines shortcut

The keyboard shortcut (F12) to toggle the localizer lines on and off has been restored to the viewer.

### 7. **Measurement precision control**

Two options to specify the precision of measurements have been added to the *Options/Annotations/General Settings* panel. *Value Precision* defines the number of digits displayed in the fractional part of the number. The default is 1 decimal point. *Maximum number of leading zero digits* defines the maximum number of leading zeros before the value is rounded off. The default is 0.

## Resolved Issues

### 1. **Measurement distance value doesn't fit on the display at creation**

When drawing a measurement annotation close to the image frame border, the value's display location is forced to fall inside the image frame.