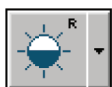


# eFilm™ Tools – Quick Reference Guide

**Note:** The small “R” or “L” on the top of the tool icon indicates that a right or left mouse click or scroll is needed to activate the tool.

To scroll depress and hold the right or left side of the mouse. Scroll by moving the mouse to achieve the desired affect on the image.

## Common Tools



### Brightness/Contrast Level

Adjusts the brightness and contrast of an image. Right scroll the mouse up to decrease brightness, down to increase brightness. Left to increase contrast, right to increase latitude. Press F2 to return to original brightness/contrast settings



### Zoom

Right scroll the mouse up to zoom the image in or out. Scrolling up increases the image zoom. Scrolling down decreases the image zoom.



### Panning

Repositions the image in the window. Left scroll the mouse to move the image once it is zoomed. (Use in conjunction with the Zoom tool.)



### Reset Magnification

Left click to return the image to the original magnification.



### Magnify

Left click on the image to magnify a specific area of the image. Click and drag the mouse over the area of the image you want to magnify. The magnifying window appears and follows the cursor as it magnifies.



### Screen Layout

Left click to display the screen layout dialog box. The ‘series of images’ layout determines the format of the panes in the window. Select desired layout.



### Toggle Survey / Explode Mode

‘Explodes’ image to fill the screen and returns to the former layout.



### Thumbnails

Displays a ‘thumbnail’ image of all images in an open study. The Thumbnail panel also displays a tab for each patient study



### Toggle Overlay

Hides or displays the overlay study information and scale bar.

## Image Manipulation Tools



### Rotation

Rotates image 90° Counterclockwise



### Rotation

Rotates image 90° Clockwise



### Flips Image

Flips image left/right or right/left



### Flips Image

Flips image top/bottom or bottom/top



### Invert

Inverts an image to black on white, or white on black.

## Next / Previous Tools



### Se Arrows

Selects the ‘previous’ or ‘next’ series in the selected exam.



### St Arrows

Selects the ‘previous’ or ‘next’ study from the local exam list.



## Measurement Tools



### Arrow

To draw an arrow, position cursor at the source (the arrow tail,) right scroll to the destination, the arrow head.) Enter note if desired.



### Linear Measurement

Position cursor at starting location, click and right scroll to the ending location. To stretch line: left scroll either end of the line to a new location. To move line: left click anywhere on the line except at the ends and drag it to a new location.



### Calibration

Image may be calibrated for magnification factor.



### Angle

Left click this tool to measure an angle between two intersecting lines. (To draw intersecting lines, use the Linear Measurement Tool.)



### Clear Measurement

Clears ALL arrows, measurements, and angles on current image. To clear a single measurement: select measurement to be cleared, right click and select delete.

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