

SecurView® Workstation Version 12.0 Pie Menu Quick Reference Guide

This guide provides a brief explanation of how to use the Pie menu. The Pie menu provides access to additional tools for image evaluation. For complete instructions, refer to the *SecurView® DX/RT Workstation User Guide*.

To use the Pie menu:

- Right-click any image and select a tool from the menu.
- Point to the arrow in the outer ring of the Pie menu to open a submenu.

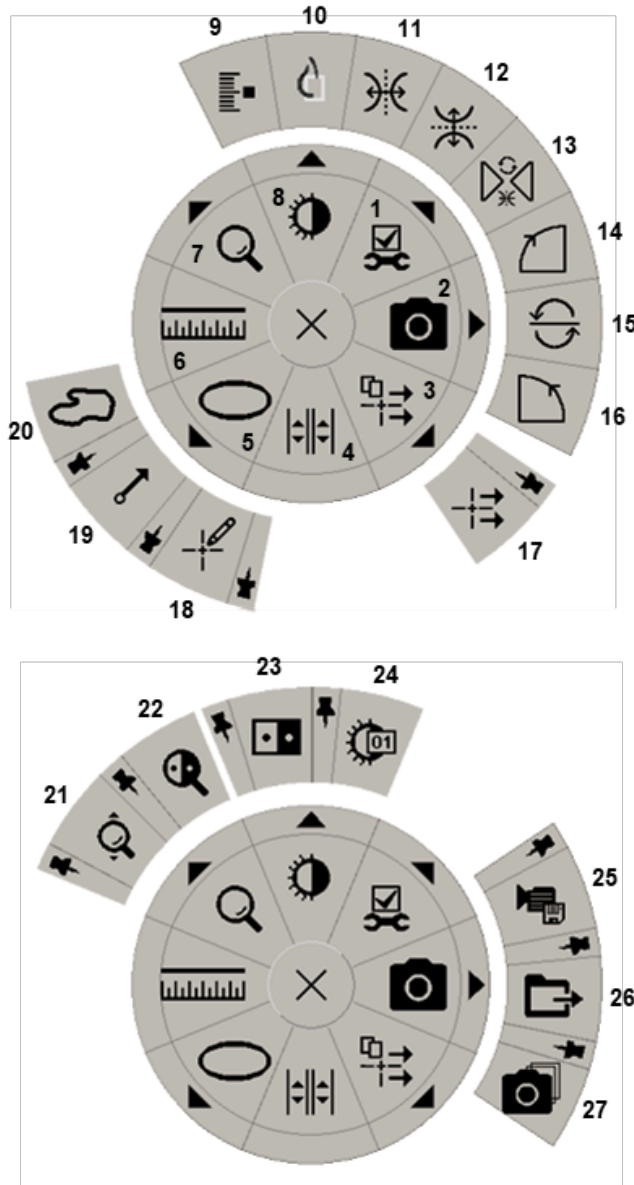
The default tools of the Pie menu can be configured per user via a pin option in the submenus (does not apply to the **Image Tools** submenu).

To configure the Pie menu:



*Pin tool to main
menu*

1. Right-click an image to open the Pie menu and point to the arrow next to a Pie menu tool to open the submenu.
2. Select **Pin tool to main menu** next to the tool in the submenu that you want as the default tool of the Pie menu. The selected tool moves to become the default tool in the Pie menu, and the previous default tool moves to the submenu.



Legend

1. Image Tools
2. Screen capture current viewport
3. Send All Notices
4. Link Tile
5. Ellipse
6. Measurement
7. Magnifier
8. Window/Level
9. Tag Tomo Images
10. View Actual Pixels
11. Flip Left/Right
12. Flip Up/Down
13. Reset Flip/Rotate
14. Rotate 90° Clockwise
15. Rotate 180°
16. Rotate 90° Counterclockwise
17. Send Image Notice
18. Annotation User Filter
19. Arrow
20. Freehand
21. Continuous Zoom (see note)
22. Inverted Magnifier
23. Inversion
24. Window/Level (numeric)
25. Export AVI
26. Export DICOM for displayed images
27. Screen capture all viewports
















Figure 1: The Pie Menu
















Note

Continuous Zoom is a toggle feature. Select it to activate Continuous Zoom. When Continuous Zoom is activated, the icon changes to Reset Continuous Zoom.

Some Pie menu tools also appear on the MG Viewer toolbar and keypad. The following table describes each tool.

Icon	Description
	Magnifier – Magnify a selected area of any image.
	Continuous Zoom – Resizes the image around the focal point.
	Continuous Zoom Reset – Resets zoomed image to the initial state.
	Inverted Magnifier – Invert a magnified area.
	Inversion – Invert an image.
	Window/Level – Adjust brightness and contrast for any image.
	Window/Level (numeric) – Use numeric entries to adjust brightness and contrast precisely for any image.
	View Actual Pixels – For an image in single tiling mode, display one pixel of the original image data as one pixel in the viewport.
	Ellipse – Draw an elliptical marking.
	Freehand – Draw a freehand marking.
	Arrow – Draw an arrow marking.
	Measurement – Draw a line with a measured length.
	Annotation User Filter – View Annotations for the currently displayed images.
	Send All Notices – Send Notices for all images to one or more DICOM devices.
	Send Image Notice – Send a Notice for the currently selected image.

Icon	Description
	Link Tile – Link image tiles to allow simultaneous scrolling through reconstructed slices or slabs.
	Tag Tomo Images – Tag tomosynthesis slices or slabs for printing or storing.
	Export AVI – Export a scrolling movie of the displayed images (tomosynthesis reconstructed slices or slabs, tomosynthesis projection, or multi-frame ultrasound images).
	Image Tools – Open Image Tools submenu.
	Rotate 90° Clockwise – Rotate an image clockwise.
	Rotate 90° Counterclockwise – Rotate an image counterclockwise.
	Rotate 180° – Rotate an image 180°.
	Flip Up/Down – Flip an image on its horizontal axis (or for tomosynthesis, flip the stack of images).
	Flip Left/Right – Flip an image on its vertical axis (or for tomosynthesis, flip the stack of images).
	Reset Flip/Rotate – Reset any flipped or rotated image to its initial orientation.
	Screen capture current viewport - Export screen capture of image(s) displayed in the current viewport.
	Screen capture all viewports - Export screen captures of all displayed images.
	Export DICOM for displayed images - Export DICOM files of all displayed images.