eGlass Hardware

eGlass simulates eye-to-eye contact with students, while also allowing you to record the lesson. The camera captures your face and writing in the same picture, boosting student engagement and online students feel included.

Basics

Lighting
- Instructor Lights- Helps illuminate the instructor's face.
- Glass Lights- Displays written words on the screen.

Exposure
- Increasing Exposure- Increases lighting in the room.
- Decreasing Exposure- Decreases lighting in the room. For busy backgrounds, turn down the exposure to darken the background.

Markers
- Neon- Work better in darker rooms but can also work in lighter rooms.
- Basic- Only work in light rooms with Exposure increased.

Record
- Camera Record- Records eGlass screen and any annotations

Stop
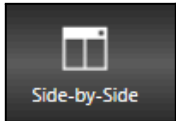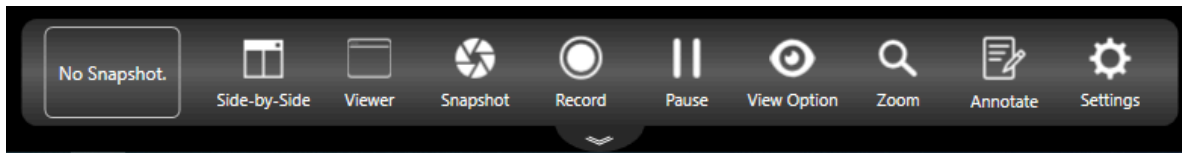- Allows users to stop the video.

Pause
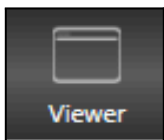- Allows users to pause the video and then resume.

Snap
- Allows you to take a quick snapshot through the eGlass camera.

eGlass Software

Side-by-Side
- Go between screens
- Allows you to pull in content and then return to your original screen
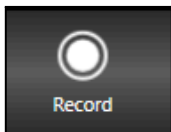- Allows you to drag the screen so you can view both simultaneously

Viewer
- **Browser**
  - Allows you to search and add in media from the internet.
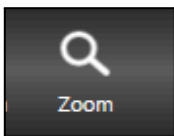
    Inserting Media
  - Drag and drop the image or save it to your desktop
  - Edit images by removing background color. It is easier to remove backgrounds of PNG files. Use the Color Picker to select the color you want removed and then alter the Sensitivity so the color is no longer there.
  - Alter sensitivity to help clear out incomplete background removal.
  - Invert colors and change opacity levels

- **Media Play**
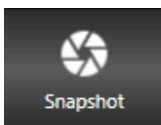 - Allows you to add in your own media files.

Record
- Camera Record- Records eGlass screen and any annotations
- Screen Record- Records the eGlass screen.
- Screen Rec PIP- Records both your screen and the eGlass screen.
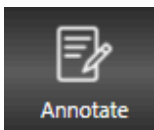- Time Lapse- Allows you to speed up videos.

Zoom
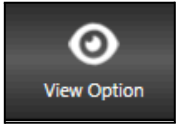- Zoom in and out with the Zoom button or use your laptop mouse pad.

Snapshot
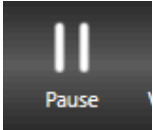- Allows you to take a quick snapshot through the eGlass camera.

Annotate
- Allows users to annotate the screen with writing, text, or outlines.
- You also have the option to erase any annotations and undo/redo them.

View Options
- Reveal- Displays a greenscreen that hides information from viewers. You can then drag the greenscreen away to reveal what is hidden.
- Mirror- Allows you to mirror the screen.
- Rotate L/R- Allows users to rotate the screen left or right.
- P-N-P- Requires additional camera or monitor for additional screen access

Pause
- Allows users to pause the video and then resume.