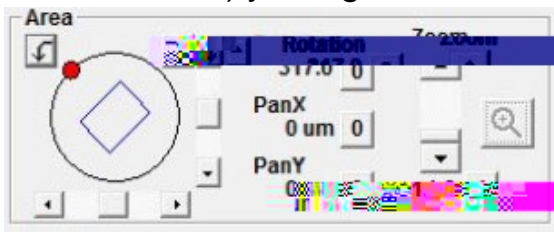


name, the Dye will appear on the assigned Dye window. To reselect a


Adjusting zoom, image rotation and image small movement (only work when zoom is not 1) by using







12. When ready to take image, click button . Then adjusting scanning speed






to slower speed, click button  to start acquire image

13. When the image acquisition finished, a 2D view window will pop up with the acquired image.

14. If there are more than one channel image acquired, make sure the 2D view window is in single view mode .

15. Select which channel image show up by clicking channel button  to select the corresponding channel.

16. Save image: right click on the image, select  to save image as .oib or .oif file which can only open in the Fluoview software. .oib or .oif file will save all the image acquisition setting to  to save each channel image as a .tiff file (no combine channel images). Select  to save whichever image showed in the 2D view window as a .tiff file.

17. Follow step 8-1 to start scanning, click , then click  or  until reach the sample upper limit or the scanning image just disappeared, click button "set" under "start"; Then click on  or  until reach the sample lower limit or the the scanning image just disappeared, click button "set" under "end".

18. Enter the step size, select slower scanning speed

19. Click button , then click to acquire stack image.

20. When finished click on , the a 2D view window will pop up with the acquired image.

21. If there are more than one channel images required, make sure the 2D view window is in single view mode .

22. Click button , then click to show the projection view of the acquired stack image

23. Select which channel image show up by click on channel button to select the corresponding channel.

24. Save image: right click on the image, select to save image as .oib or .oif file which can only open in the Fluoview software. .oib or .oif fil