



Quick Start: QPC XSCAN32 Stitching Software

1 Long Bone & Scolio Stitching Software

1. Open a patient study for viewing and select the image icons to stitch together.
2. Click on the **Stitch**  button in the tool bar.
 **Note:** This will only appear in the tool bar when the user has installed the stitching module software.
3. Organize the images in the correct viewing order. Note that no matter what the users selects for orientation (horizontal or vertical) that the software will only stitch vertically. For example, if the images appear as they do in Figure 1, then click the **Swap Images** button. If the images appear as they do in Figure 2, then rotate the images to the right 90°.

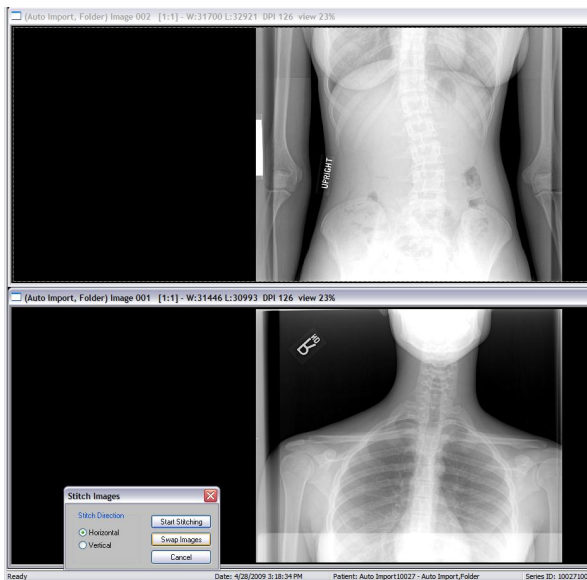


Figure 1

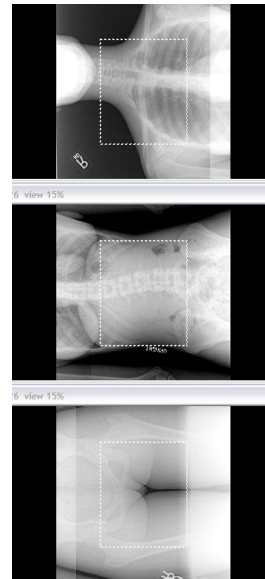


Figure 2

4. Select the **Start Stitching** button when the images are positioned correctly. When XSCAN finishes stitching, it will display a message box stating that the image is ready for viewing and the new image will automatically be imported to the study.

Stitching Tips:

1. Images must have at least 1 inch of overlapping data

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CORRECT.

Overlapping data appears
in both images.



INCORRECT.

The two edges to be stitched
should not be collimated.

2. It is important not to collimate on the edges that will be stitched together.

 Note: The user can collimate on any other edges.

3. Do not move the angle of the anatomy between x-rays. For example, if two images of an arm are taken on two different cassettes, do not move the angle of the arm for the second x-ray.
4. Do not change the resolution between x-rays. (All images must be the same scan resolution.)