



4 Billion Pixels of User-Friendly Stitching Power

topoStitch™ offers the easiest and most accurate way to stitch topographic or greyscale images from SPM's, Profilers, Interferometers, Confocal Microscopes or any other instrument type.

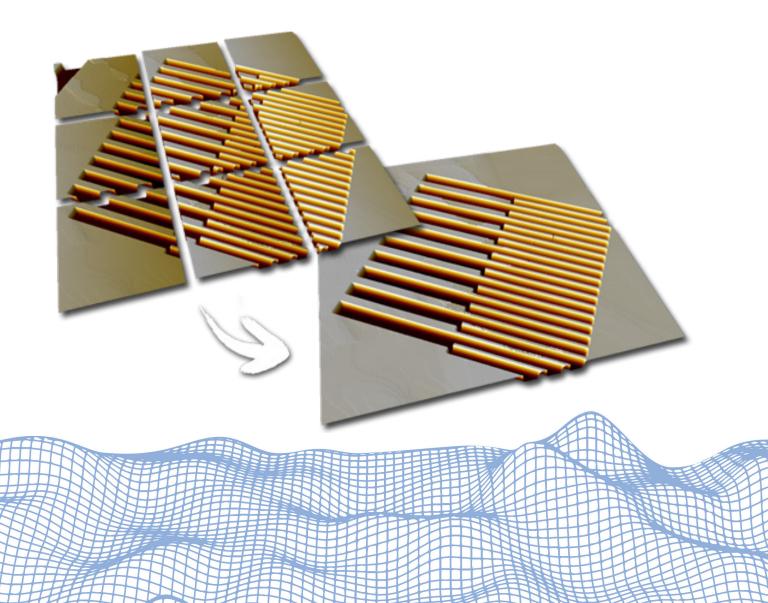
All images are placed automatically according to stage position coordinates when stored in the image files. Otherwise, the Grid Layout Wizard helps you lay out your images in seconds.

topoStitch™ even offers advanced snapping and semi transparent rendering, which makes it easy for you to place and adjust images manually.

The advanced stitching engine in topoStitch™ allows you to create perfect and seamless stitches. Sub-pixel correlation algorithms increase your productivity by automatically offsetting, tilting, and aligning your images with 5 degrees of freedom during stitching.

Advanced memory handling and performance optimization allow you to stitch hundreds and even thousands of 3D and greyscale images into one stitched image with more than 4 billion pixels.

topoStitch™ supports 100+ file formats. For multi channel images, you can choose only to load a single channel for each image.

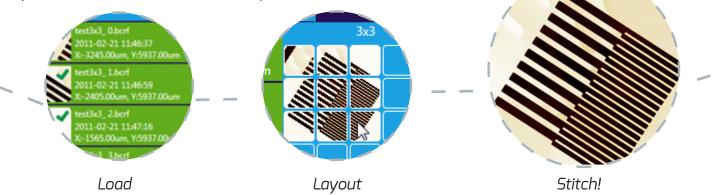






Stitching in 3 Easy Steps

topostitch is flexible, accurate and easy to use.



Highlights

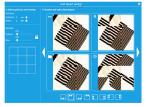
Automatic Layout

All images are placed automatically, if the images contain stage position information.



Grid Wizard Layout

The Grid Layout Wizard helps you lay out your images in seconds, when stage positions are not available.

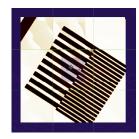


Interactive Grid Tool

The interactive Grid Layout Tool allows you to easily adjust overlap and skew for your images

Manual Layout

Advanced snapping and semi transparent rendering makes it easy to place and adjust images manually.



Automation

topoStitch™ can run seamlessly controlled by external programs and perform automated stitching.



Automatic 3D Rotation and XY Translation

Sub-pixel correlation algorithms increase your productivity by automatically rotating and aligning your images during stitching.



