



NAVIS-EX* is image filing software that gathers data from NIDEK diagnostic devices and centralizes it in one database. It was initially developed for NIDEK's retinal products and has been expanded to network with the GS-1.

*NAVIS-EX is required for the GS Viewer and is optional for the GS-1.

GS Viewer for NAVIS-EX

GS Viewer software allows viewing and working with GS-1 data via NAVIS-EX. The additional features of this software enhance the capabilities of the GS-1 and improve clinical workflow.

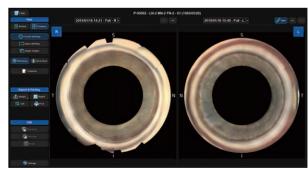
Data management

With a large storage capacity, the NAVIS-EX database provides image documentation for assessing angle anatomy from previous visits and the latest visit. The convenience of recalling images retrospectively and comparing them to latest gonioscopy images allows easier patient management and assessment of treatment over time.



Up to two linear/circular stitched images or single images can be displayed for comparison, follow-up and assessing changes in pathology.





Circular stitching: comparison display of both left/right eyes

♦ All-in-focus

By using focus stacking, a clear composite image is generated from up to 15 images at different foci. Image acquisition can be performed by ancillary healthcare staff, freeing up the physician to assess the angle images.



Best focus image (single image)



All-in-focus image (composite image)