The Prior device driver for GRYPHAX application uses PRIOR SDK / DLL library for Windows OS.

In general, GRYPHAX will handle and control the devices, which are available and made visible by the PRIOR scientific SDK version 1.86.

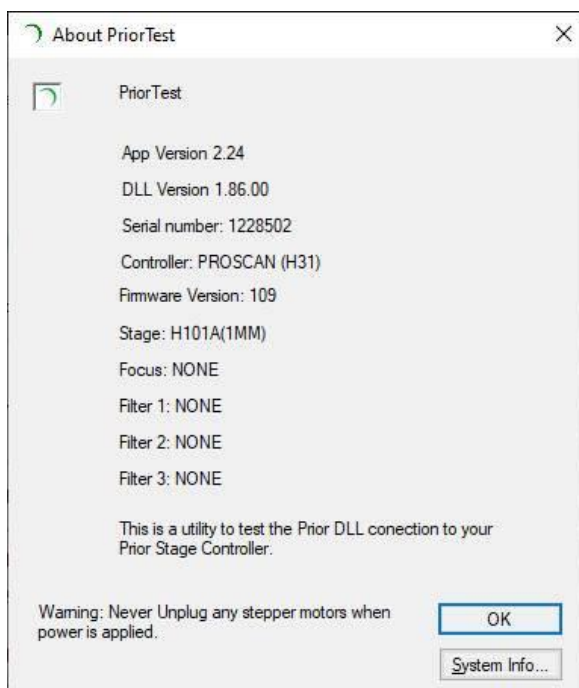The XYZ-Stage tool of GRYPHAX is compatible to the following hardware from PRIOR Scientific:

PRIOR **ProScan I, II, III (H29/H30/H31)** and **OptiScan (ES9/ES10/ES11)** controllers as well as PRIOR motorized scanning **Stages (H1XXXX)** and **focus motors for Z-axis (motor stepper)**.

Please note, we test the PRIOR ProScan III (H31) controller together with X,Y motorized scanning stage (H101A) and focus motor Z-axis (motor stepper) only.

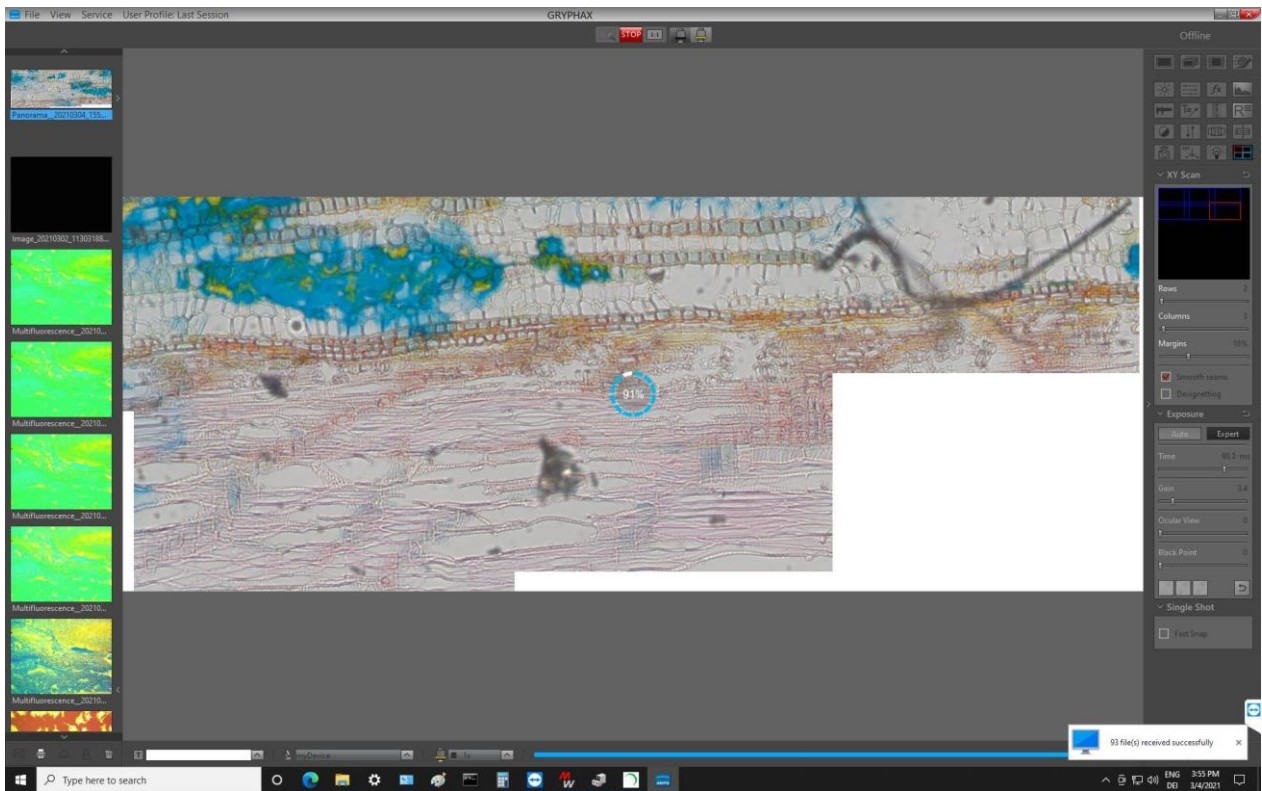(Only certain tests with piezo Z-drive as well).

Other PRIOR equipment are not tested so far.

Detailed information about tested PRIOR controller:

JENOPTIK | Light & Optics
JENOPTIK Optical Systems GmbH
Goeschwitzer Strasse 25
07745 Jena, Germany

Release date: 10/03/2021

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GRYPHAX XY Scan tool during automatic image stitching supported by PRIOR motorized stage:

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https://www.jenoptik.com/progres-gryphax-software

Latest GRYPHAX software manual within all new feature and tools is download able from the link below: https://www.jenoptik.com/-/media/websitedocuments/optics/progres/software-gryphax/software-manual.pdf

Learn more about JENOPTIK GRYPHAX® software and the easy workflows and tools.

Watch our video tutorials.

VIDEO TUTORIALS

HELPFUL? We appreciate your feedback.

FEEDBACK

We looking forward to hearing from you and remain sincerely,

Your JENOPTIK GRYPHAX® Team

GRYPHAX® SERIES

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