



UPDATE INFORMATION - PROGRES GRYPHAX® microscope camera software

We are glad to provide you with our new PROGRES GRYPHAX® software version 2.0.0 WIN. It is free of charge. You can download the latest software version from download page below after registration.

JENOPTIK PROGRES GRYPHAX® microscope camera software

DOWNLOAD UPDATE

SHORT LIST OF NEW FEATURES

- New 3rd party driver for [Micro-Manager](#) - open source microscopy software included
- New 3rd party driver for [MetaMorph](#) microscopy automation & image analysis software included
- Updated 3rd party driver for [TWAIN](#) interface included
- Updated 3rd party driver for [DirectX](#) interface included

SHORT LIST OF ADDED FEATURES from previous version

- Added option to [zoom in](#) (key "+") and [zoom out](#) (key "-") while Magnifier tool is activated
- Added option to display [length](#) value for Free-form measurement at measurement table from Report tool
- Added option to display [center point](#) as cross for circle measurement
- Added option to change [Scale bar](#) unit type "metric / Imperial US" at preferences
- New feature "[Tree View](#)" to save, organize and handle media destination folder structure
- Z-Stacking - New option to change combining mode (with or without parallax correction)
- New option for [fast image record](#), to shorten image saving time
- New Video storage format "[mp4](#)" and "[webm](#)" for [Windows OS](#)
- Multi-fluorescence tool available during GUI scaling
- Added option to change zoom factor for Magnifier tool
- Added option to change size of Gallery thumbnails
- New storage option "PNG 16 bit"
- Gallery and "Side by Side" view revised and updated
- New option to password protect "User profiles"
- New stereo microscope shift compensation for Z-Stacking tool
- Added higher software scaling factors for high resolution displays (e.g. 4k/ 5k resolution)
- Added new image resolution [3.7 Mpixel](#) (2560 x 1440 px) for ARKTUR cameras
- Added measurement for panorama, z-stacking and fluorescence images from gallery
- Added support for export of image Meta-data and software settings
- New feature "[Ocular view](#)" to adapt the color impression from ocular to images on screen
- Added new [USB 3.0 Camera Service Tool](#) for GRYPHAX® cameras to update firmware and add hot pixel correction