

PROGRES GRYPHAX® SERIES





Jenoptik's new microscope camera for Life Science.

Researching life is one of the daily challenges in your work and requires particularly high-quality and reliable solutions. In the field of life research, our PROGRES GRYPHAX® series makes the ideal technical partner, allowing you to immerse yourself in your 'micro universe' smoothly and simply.

The new PROGRES GRYPHAX® series provides a multi-discipline and comparatively affordable microscopic imaging tool.

The comprehensive innovative design concept results in a convenient graphical user interface, a functional software workflow and an elegant camera design with state-of-the-art USB 3.0 interface.

The new PROGRES GRYPHAX® series will become an indispensable part of your laboratory.



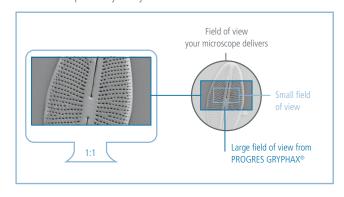
PROGRES GRYPHAX® refines every microscope workstation!

Your microscope is not yet equipped with a camera? Your microscope camera needs replacing? You want to continue using your existing image analysis software?

PROGRES GRYPHAX® provides you with an attractive solution for upgrading your workstation to a modern digital microscope station. Stay completely flexible!

Get the most from your microscope workstation!

PROGRES GRYPHAX® cameras benefit from using optimum sensor formats for microscopy. In order to transfer the potential of your microscope to the camera, we recommend using the appropriate c-mount adapter for your system.



Your local PROGRES trade partner will gladly help you to find the ideal solution for you!

25 years of ProgRes history – Made in Germany. The benefits of PROGRES GRYPHAX® at a glance:



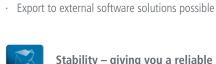
High image quality – giving you the details to make the right decisions.

- · Professional image quality & true color know how
- · Fast live image in full HD
- · Sensors perfectly suited for microscopy
- · Made in Germany



Ease of use – giving your work an effortless feel.

- · User-friendly and intuitive software
- · Live-image optimized all features in real time, all the time
- Optimized workflows
- · Identical GUI across all platforms (WIN/MAC/LINUX)
- · Quick and easy installation
- · Preset to 16:9 monitors



Stability – giving you a reliable research tool you can count on.

Versatility - giving you the freedom to work with

· Modern, timeless camera and software design

your favorite equipment.

· Brilliant ratio of technical performance and price:

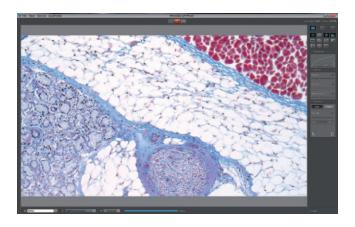
software and free updates already included

Cross-platform compatible with WIN/MAC/LINUX

· USB 3.0 super speed camera interface

· Suitable for all microscope brands

 Secure investment: long-lasting & reliable hardware, long-term software support & operating system compatibility







Useful PROGRES GRYPHAX® software features:



Automatic & fast exposure control





Real-time image enhancements: sharpness, noise, dynamic, colors



Live Multifocus / Z-Stacking







Measurements with text annotations and arrow marking



Live Panorama / image stitching



Multi-Fluorescence



Video record



Time-lapse / image series



Real-time histogram

External image analysis

Individual device configuration

Image comparison

Optional status bar / scale / device name



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