

## PROGRES GRYPHAX<sup>®</sup> series



MADE IN GERMANY

High image quality

Ease of use

Versatility

Stability



# Jenoptik's new microscope camera for Quality Control.

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

The new PROGRES GRYPHAX<sup>®</sup> 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  $^{\otimes}$  series will become an indispensable part of your laboratory.

#### PROGRES GRYPHAX<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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
- $\cdot$   $\,$  Fast live image in full HD  $\,$
- Sensors perfectly suited for microscopy
- $\cdot$  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



Versatility – giving you the freedom to work with your favorite equipment.

- · Cross-platform compatible with WIN/MAC/LINUX
- · Suitable for all microscope brands
- Brilliant ratio of technical performance and price:
- software and free updates already included • Export to external software solutions possible



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

- · Modern, timeless camera and software design
- USB 3.0 super speed camera interface
- Secure investment: long-lasting & reliable hardware, long-term software support & operating system compatibility

**Evaluate Quality.** 

explore

PROGRES

the micro universe



#### Useful PROGRES GRYPHAX<sup>®</sup> software features:



Automatic & fast exposure control

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Live Multifocus / Z-Stacking

Live Panorama / image stitching

Multi-Fluorescence



Video record



Time-lapse / image series



Real-time histogram



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

Measurements with text annotations and arrow marking

External image analysis

Individual device configuration

Image comparison

Optional status bar / scale / device name



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