

A complement for Rodenstock Slitlamps
EyePix

Professional contact lens fitting

EyePix is the ideal complement to Rodenstock Slitlamps, consisting of a camera module and the software for processing the image data. Images may be documented using EyePix which is equipped with the latest digital video technology, and your images as well as video sequences may be recorded as animated pictures. Use EyePix when making contact lens fittings, to document your work process with impressive images that can also be used as an example to your customer.

The digital camera has been conceptually designed for direct application with Rodenstock Slitlamps. The layout and the design of the camera are similar to that of the Slitlamp so that it can be optically integrated, further emphasising your professionalism. The EyePix Software processes the digital signals from the EyePix Camera and the images or video sequences can be stored for subsequent examination.

Image viewing

- > Display of live pictures
- > Zoom function for detailed analysis
- > Analysis of individual images on video sequences

Image processing

- > Extensive image compilation function for the graphic programs
- > Storage ability in various data format (bmp, tiff, jpg, png)

Image documentation

- > Storage of original images and all pictures to be processed
- > Storage of video sequences in a freely configurable time interval
- > Printout of images on an external colour printer

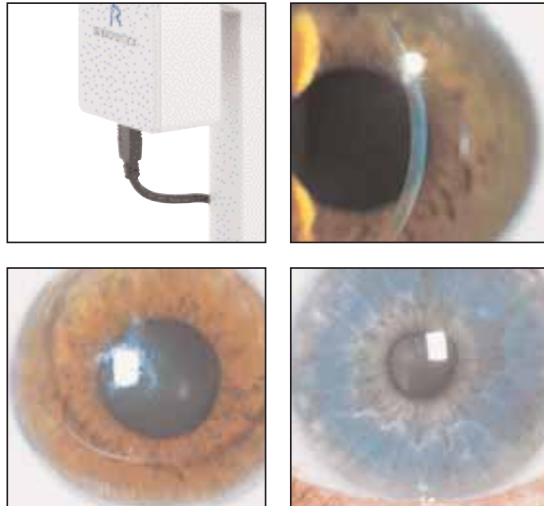
Diagnosis administration

- > Possibility to paste comments to each image or sequence

Comparison function

This function is used for sales analysis or for comparison of different pictures.

- > Comparison of up to 6 images



"Must" functions for a fast and competent customer consultation

- > Image viewing, image processing and image documentation
- > RGB-Display with various filter functions
- > Comparison function for the diagnostic analysis
- > Customer data base

Resolutions

- > Individual pictures up to 1392 x 1040 Pixel
- > Video sequences up to 800 x 600 Pixel
- > Animation up to 1280 x 960 Pixel with 11fps

Minimum system premises

- > Pentium IV Processor
- > Operating system Windows XP
- > 512 MB Ram Storage
- > 20 Gbyte free fixed disc memory
- > IEEE1394 FireWire current loop (6 poles)
- > 128 MB Graphic card
- > Display resolution of min. 1024x768 Pixel

Our "Notebook supply Kit" external power supply should be used for the operation of the camera.

For further information on EyePix and Rodenstock Instruments please call us. We would be pleased to inform you.

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