

Capturing, treatment & management software

Advantages

- real-time view of scanned images
- simple and intuitive user interface
- efficient post-processing tools
- powerful image processing functions
- applicable for different scanners
- customer proved workflow management



Software features

- controlling & management of the ScanRobot®
- one single-software for different scanning systems
- quality check of the images parallel to the scan process in real-time
- input of meta data the during scan process
- comprehensive image treatment functions (see beside)
- storage formats: jpg, jpg2000, tiff, tiff G4, png, gif, bmp, pdf/a, pdf (incl. OCR layer), XML, doc, rtf, csv, plain text
- automatic and manual post-processing functions
- import of external images into the scan-Job
- text recognition (OCR) for more than 170 languages as well as OCR for Gothic script and musical notations (optional)

Data & Workflow management

- efficient job management developed for mass digitization
- integrated workflow-features (e.g. Automated job-processing)
- meta data management
- barcode supported book handling

Image treatment functions

- cropping
- deskewing
- background homogenization
- background removing
- image extrapolation
- CLI scripts
- PDF tools (PDF files combination, splitting...)
- format conversions
- resizing
- brightness/contrast adaption
- levels adaption
- unsharp masking
- powerful metadata viewer
- powerful import functions
- page combination
- page splitting

Design and specifications are subject to change without prior notice.

“The unique image-taking and page-turning technique of the ScanRobot® shows its benefits in particular with thick books. [...] the pages can be scanned [...] absolutely distortion-free and without any shadows [...] up to just a few mm into the fold.”

University Library, Digitization Center Regensburg