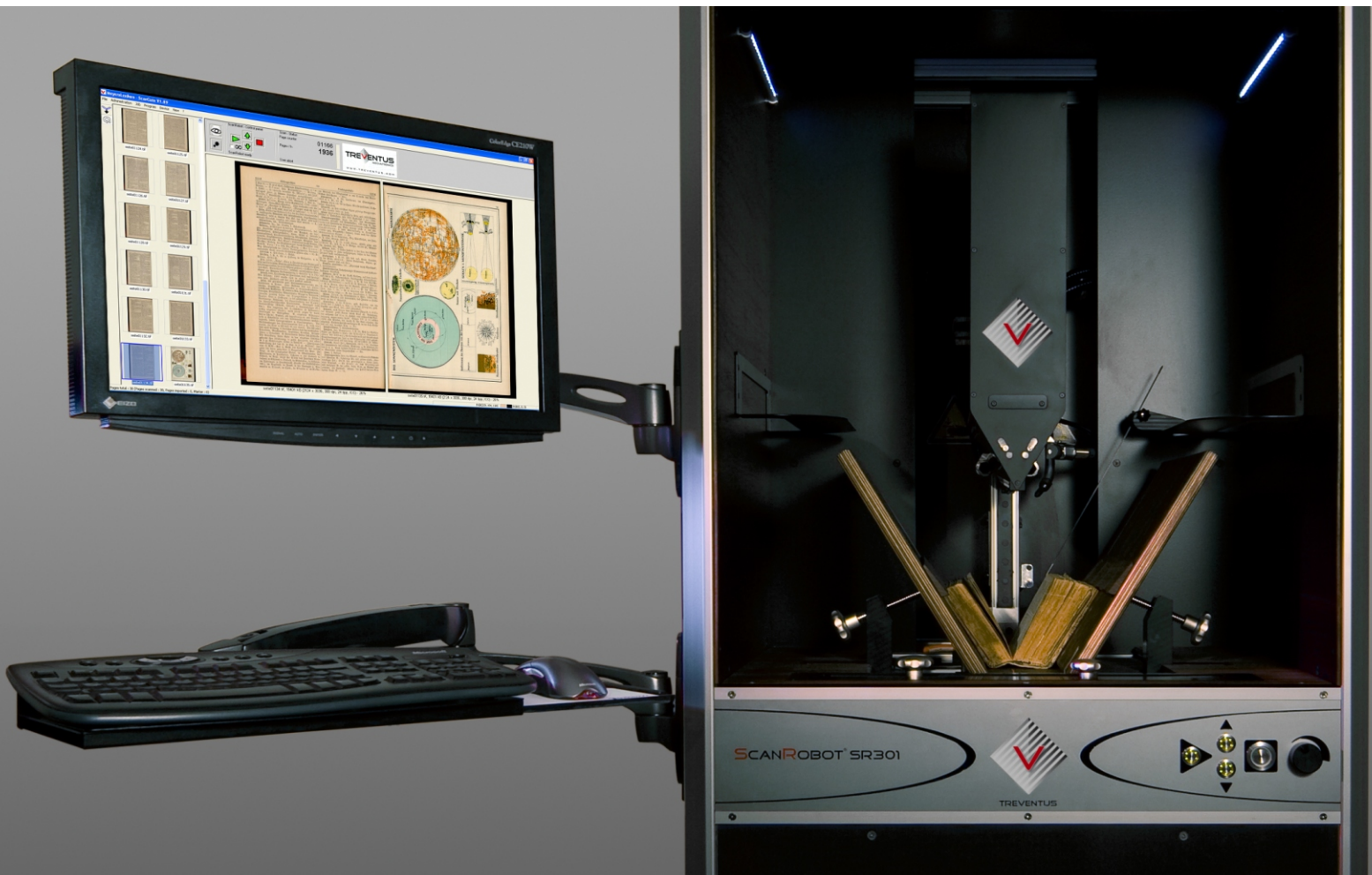


# SCANROBOT® SR301

more efficient mass digitization



# SCANROBOT® SR301

## What's New

- Improved book cradle
- Faster
- Shorter changeover time

## Advantages

- Gentle book handling due to 60° opening angle
- ScanGate™ capturing software included
- Page flipping using a soft air flow
- Distortion-free scanning up to the book fold
- Automatic book cradle alignment
- User- and book- friendly LED lighting
- Universal: suitable for a large spectrum of books

## Specifications

- Speed: up to 2,500 pages/hour\*
- Page turning: automatic with process monitoring (incl. double sheet control)
- Aperture angle: 60 degrees (steplessly adjustable between 60 and 100 degrees)
- Resolution: 300 dpi (constant and format-independent)
- Colour Depth: 30-bit
- Image types: colour, greyscale, B&W
- Page formats: height from 11 cm to 32 cm (4.33 in to 12.6 in)  
width from 8 cm to 30 cm (3.15 in to 11.8 in)
- Book thickness: up to 12cm (4.7 in)
- Paper thickness: 60g/m<sup>2</sup> to 240 g/m<sup>2</sup>
- Dimensions: l/w/h (without monitor): 0,8 x 0,8 x 1,92 (31.5 x 31.5 x 75.6 in)

\*The page speed can vary depending on paper quality and book width.

## SCANGATE™

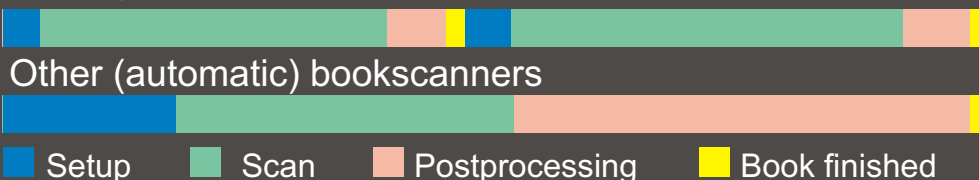
### Features of the Scan-Software:

- Fully control of the book scanner
- Quality control of the images in real time
- Automatic monitoring of the scan process
- Storage formats: jpg, tiff, png, gif, bmp, pdf
- Input of meta data during operation
- Extensive processing functions for the scanned pages (e.g. deskewing)
- External image files can be imported into the scan job at any time
- Output of meta data in XML
- Barcode support
- Efficient job management developed for mass digitization
- Integrated workflow-features (e.g. Job-processing can be automated)
- Text recognition (OCR) for more than 170 languages as well as OCR of Gothic script and musical notations (optional)

Design and specifications are subject to change without prior notice.

## Comparison: workflow processes

### SCANROBOT® SR301



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