QIDENUS TECHNOLOGIES

QIDENUS BOOK SCANNERS

QIDENUS PARAGON

BOOK SCANNER

PARAGON

Book Scan 4.0
[def.: manual book scanner]

This one-camera book scan system is a high speed scanning machine especially developed for versatile book digitisation.

The machine uses a self-balancing book cradle in combination with a manual glass-plate, providing the operator with a fast and constant scanning rhythm.

Paragon features interchangeable flat bed and a V-Shape glass plate. This bolsters the device versatily and allows scanning of a high variety of documents.

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Max. Cycle Speed
1.500 pages/hour

Available Sizes
A2
*customisable on demand

Book Cradle
V-Shaped Book Cradle
100 degree opening angle
and
Flat book cradle
Adjustable book spine support

A1 Model
Max. book size: 60 x 86 cm
Max. book thickness: 12cm
Image resolution: 300 ppi**

Color Tone
24 bit color, 8 bit greyscale, 1 bit b/w

multidotscan Software by Walter Nagel
comprehensive capture and image processing software, live preview quality control, automated post-processing, intuitive design, multiple workflow support and automatic document detection & OCR***

Language Packs
German, English

CMOS Capturing System
Canon D-SLR 850D
Canon D-SLR 5D Mark IV
Canon R5
FUJI GFX 100//100S
*Compatible with all future camera developments

Operating Modes
manual

Lighting System
special designed LED - museum standards
no UV // IR

Glass-plate
aluminum light weight frame
hardened / double coated / 3mm thick glass
*customisable on demand
(glass, acryl, easy mount)

A2 Model
Max. book size: 44cm x 60cm
Max. book thickness: 12cm
Image resolution: 300/500 ppi**

A3 Model
Max. book size: 30 x 44 cm
Max. book thickness: 12cm
Image resolution: 300/600 ppi**

Image Formats
JPEG, TIFF, Multi-TIFF, RAW, PDF;
*additional format implementation on demand

IT System
processing system for image capturing
&batch processing

Optical Lens Systems
Sigma 30mm
Carl Zeiss 35mm Milvus
Carl Zeiss 50mm Milvus
Carl Zeiss / Sigma / Fujinon
*Compatible with all future lense developments

* for additional information please contact our technical team
** dependent on applied camera system
*** OCR licenses upon request to Qidenus Technologies
We reserve the right to make technical changes without notice.

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