



QIDENUS TECHNOLOGIES

# SMART Book Scan 4.0

*performance scanning*



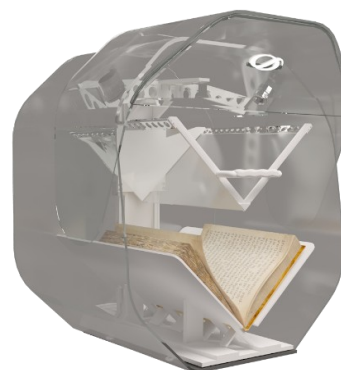


<b>Max. Cycle Speed</b> 1.000 pages/hour	<b>Operating Modes</b> Soft Manual
<b>Available Sizes</b> A2 // A1 *customisable on demand	<b>Lighting System</b> Special designed LED - museum standards No UV // IR
<b>Book Cradle</b> 100° opening angle smooth side flaps book spine support	<b>V Shaped Glass-plate</b> aluminum light weight frame hardened / double coated / 3mm thick glass *customisable on demand (glass, acryl, easy mount)
<b>A2 Model</b> max. book size: 58cm x 44cm (per page 29cm x 44cm) max. book thickness: 16cm image resolution: 300 // 400 // 500ppi ** dimensions / weight:: 103 / 71 / 117cm // 87kg	<b>A1 Model</b> max. book size: 82cm x 61cm (per page 41cm x 61cm) max. book thickness: 16cm image resolution: 300 // 400ppi ** dimensions / weight:: 115 / 90 / 136cm // 99kg
<b>Paper Weight &amp; Quality</b> no restriction on texture and quality can scan brittle, acid, torn and single pages	<b>Image Formats</b> ao.: JPEG, JPEG 2000 TIFF, GIF, RAW, PDF, PDF OCR, XML; *additional format implementation on demand
<b>Color Tone</b> 24 bit color, 8 bit greyscale, 1 bit b/w	<b>IT System</b> DELL quad core processing system for image capturing & batch processing
<b>QiScan Software - Smart Version</b> comprehensive SW Suite for image processing, quality control, data conversion, workflow management & OCR***	<b>Application</b> can scan all materials in matching format and size e.g. newspapers no limitations on book quality & weight
<b>CMOS Capturing System</b> Canon D-SLR 700D Canon D-SLR 5D Mark III Nikon D-SLR D810 Canon 5DS / 5DS R Compatible with all future camera developments	<b>Optical Lens Systems</b> Sigma 30mm Carl Zeiss 35mm Distagon T Carl Zeiss 50mm Makro Planar Canon / Carl Zeiss / Sigma Compatible with all future lense developments

\* for additional information please contact our technical team

\*\* dependent on applied camera system

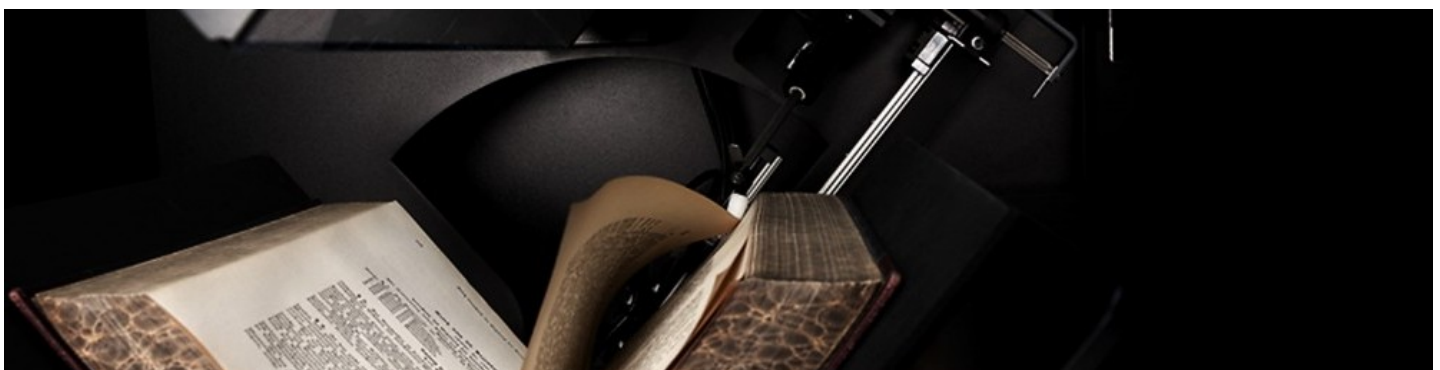
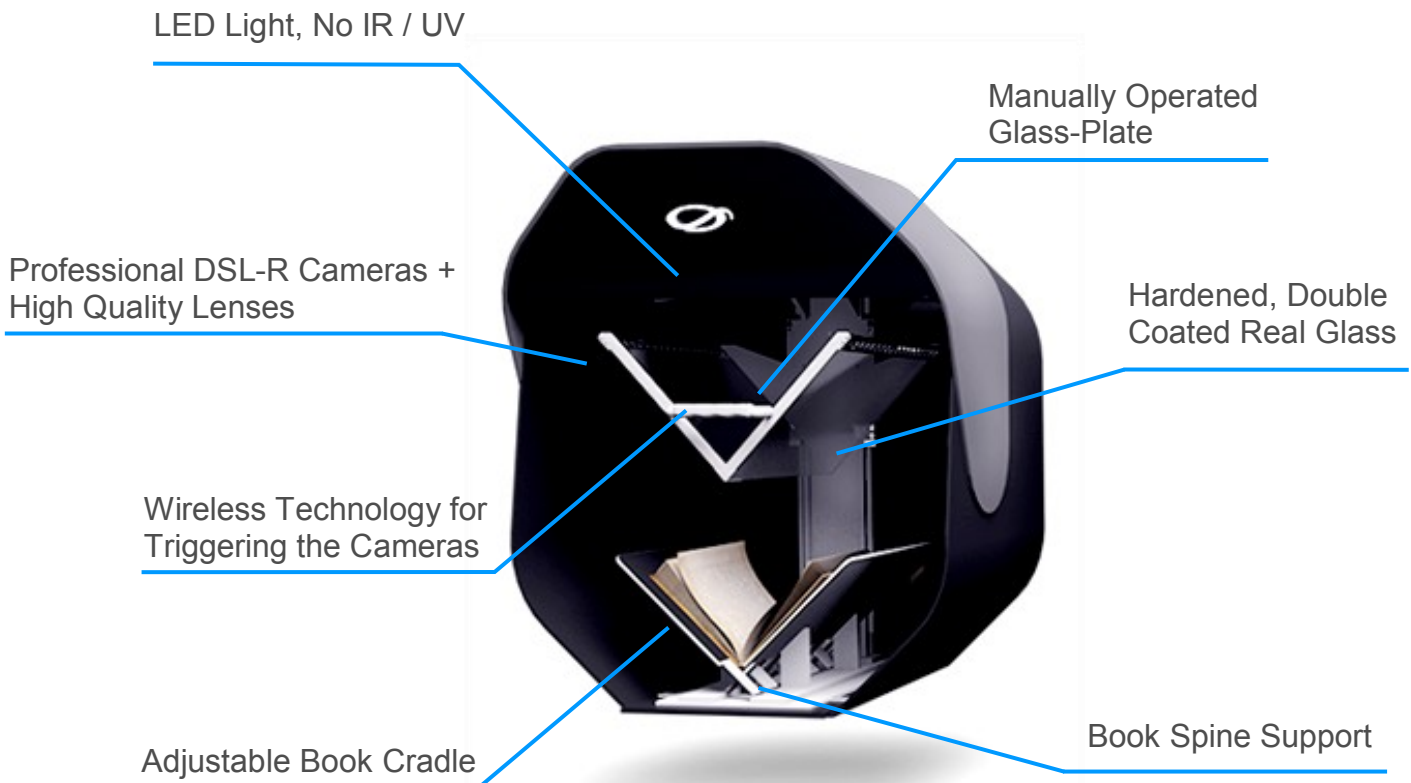
\*\*\* OCR licenses upon request to Qidenus Technologies





**SMART** Book Scan 4.0 [def.: manual book scanner]

The capturing technology of latest CMOS sensors delivers outstanding image quality. The V-shape system in gentle 100° treats inserted material and originals conservatively. The glassplate of special coated glass provides the operator with speed & ease in handling. The consequent system construction results in outstanding productivity for a manual system.  
Finally: innovative design.





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Egypt, Alexandria



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UAE, Abu Dhabi



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Belgium, Brussels



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Denmark, Copenhagen



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