



ROBOTIC Book Scan 4.0 *performance scanning*



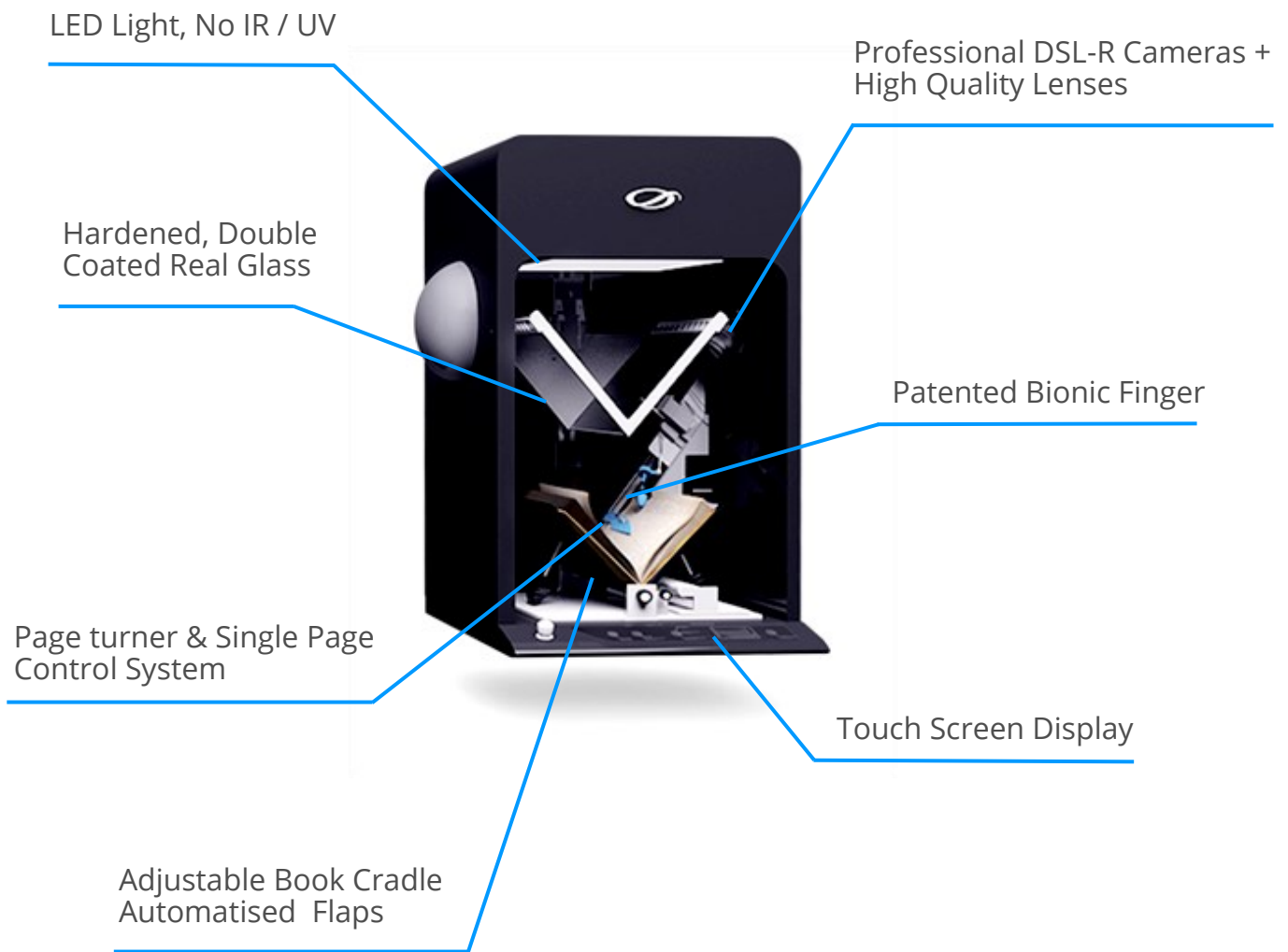
<p>Max. Cycle Speed 2.500 pages/hour</p>	<p>Operating Modes 3 in 1 full-automatic / semi-automatic / manual</p>
<p>Available Sizes A3+ // A2 *customizable on demand</p>	<p>Lighting System special designed LED - museum standards no UV // IR</p>
<p>Book Cradle 80° opening angle automatised side flaps adjustable book spine support</p>	<p>V-Shaped Glass-plate aluminum light weight frame hardened / double coated / 3mm thick glass *customizable on demand (glass, acryl, easy mount)</p>
<p>A3+ Model max. book size: 56cm x 37cm (per page 28 x 37cm) max. book thickness: 12cm image resolution: 300 // 400 // 600//1000ppi ** dimensions / weight: 104 / 66 / 97cm // 87kg</p>	<p>A2 Model max. book size: 60cm x 44cm (per page 30 x 44cm) max. book thickness: 16cm image resolution: 300 // 400 // 500//700ppi ** dimensions / weight: 117 / 80 / 103cm // 99kg</p>
<p>Paper Weight & Quality 30 - 350 g/m² in all textures and qualities can scan brittle, acid, torn and single pages</p>	<p>Page Turning Technology the patented Bionic Finger system in correspondence with its unique Single Page Control guarantees automated page separation & turning</p>
<p>Electronic Control System Beckhoff SPS electronics & security system user interface connection for system set-up</p>	<p>Single Page Control based on light density sensors, the system will automatically measure the density of each page thus assuring that only one page is turned and scanned</p>
<p>Color Tone 24 bit color, 8 bit greyscale, 1 bit b/w</p>	<p>Image Formats ao.: JPEG, TIFF, Multi-TIFF, RAW, PDF; *additional format implementation on demand</p>
<p>QiCapture Software comprehensive SW Suite for image processing, quality control, data conversion, workflow management & OCR***</p>	<p>IT System Processing system for image capturing & batch processing</p>
<p>Language packs German, English, Polish, Russian, Turkmen, Turkish *additional language pack implementation on demand</p>	<p>Automatic Processing creation of templates with predefined settings for fast processing</p>
<p>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</p>	<p>Optical Lens Systems Sigma 30mm Carl Zeiss 35mm Milvus Carl Zeiss 50mm Milvus Carl Zeiss / Sigma/ Fujinon Compatible with all future lense developments</p>

* 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.



ROBOTIC Book Scan 4.0 [def.: robotic book scanner]

This robotic book scanner is a high-speed scanning machine, capable of digitising any bound material automatically, fast and as a result of this economically. The machine is based on a globally patented turning technique [bionic finger system], a unique single page control [light transmittance instrument] and a V-Shaped book cradle, capturing the pages with full format digital cameras. The 3in1 machine with its integrated manual modes allows to process any document with matching dimension.





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Egypt, Alexandria



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UAE, Abu Dhabi



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QIDENUS TECHNOLOGIES
Austria, Vienna 1230,

Slamastrasse 23

Website: www.qidenus.com

Videos: www.youtube.com/qidenustechnologies

Requests & Support: support@iguana-dms.com