



TOWNSWEB ARCHIVING LTD
www.townswebarchiving.com



QIDENUS TECHNOLOGIES

new generation of Qidenus Technologies'
Robotic Book Scanner Pro (RBS Pro)



- automatic robot designed for mass digitization
- enabling important economic & operating efficiency
- patented method: the bionic page turning mechanism
- highest bookprotection & conservation due to innovative technology

UK DISTRIBUTOR:

www.townswebarchiving.com

www.roboticbookscan.com



SPECIFICATIONS:

<p>bookpage throughput/hour average: 1,500 maximum: 2,500</p>	<p>selectable book cradle 60°, 70° & 90° 60° = highest book preservation 90° = highest image quality</p>
<p>operability-labour costs 1 operator able to run 5 robots</p>	<p>high range book sizes minimal: 08 x 12 x 01 cm maxima: 29 x 42 x 10 cm [A3]</p>

<p>customization each robot is adapted to particular requirements of the customer</p>	<p>spring system innovative ability to scan books that close spontaneously</p>
<p>double page control self-learning double page control adjusts the turning mechanism automatically</p>	<p>foldout sensor allows to mark delicate pages → machine stops for manual interaction</p>

<p style="text-align: center;">supported camera systems → 350 to 600 DPI</p> <ul style="list-style-type: none"> - CANON EOS DSLR <ul style="list-style-type: none"> EOS 50D (15mpix = 400 DPI) EOS 5 D II (22mpix = 600 DPI) - SVS VISTEK (16mpix = 400 DPI, industrial CCD)
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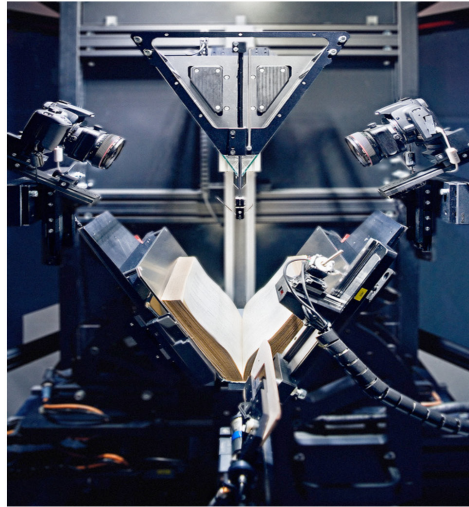
UK DISTRIBUTOR:



highly gentle page turning

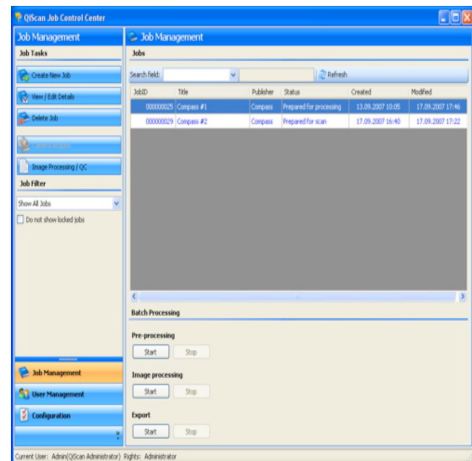
the bionic finger turns the page
with applying least resistance
while lifting the paper

the integrated self-learning algorithms
enable the bionic finger to adapt
to different paper-qualities
during scanning process



contemporary software processing

- supporting all standard formats
(e.g.: XML, OCR, GIF, TIFF, RAW)
- PDF/A with/without OCR
- OCR for gothic print
- avoiding downtime by use of
central database management
- post-processing is done
manually and/or automatically
- simple integration into
industrial workflows



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