

Qidenus' latest evolution of V-shape book scanner:

## **SMART** Book Scan 3.0

## [ SMART book scan ]

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.

That's what we call SMART book scan.



## **KEY FEATURES**

- V-shape performance book scanner
- 100 degree opening angle
- V-glass plate
- CMOS sensors for exceptional image quality
- Extensive SW Suite to capture & process
- LED cold light system
- Intuitive setup & operation
- 2 different models: A1 model / A2 model





specs:

capturing technology 2 individual CMOS area sensors

sensor size - option1 2 x 18 million pixels (total 36 mpix)

sensor size - option2 2 x 24 million pixels ( total 48 mpix )

sensor size - option3 2 x 36 million pixels ( total 72 mpix )

image resolution 300ppi - 600ppi

color tone 24 bit color, 8 bit greyscale, 1 bit b/w

scan area A2 model open book: 580mm x 440mm // per page: 290mm x 440mm

scan area A1 model open book: 820mm x 610mm // per page: 410mm x 610mm

max book thickness 150mm

bookcradle V-shape 100°, adaptable

glassplate V-shape real glass, 3mm, coated

lighting LED cold light, constant illumination, no UV emission

software standard QiScan standard: capturing, processing,

easy touch operation, 5 image algorithms

software advanced QiScan advanced: capturing, batch processing,

workflow management, SQL DB, 25 image algorithms

file formats standard TIFF, JPEG, PDF, OCR optional

file formats advanced TIFF, JPEG, PDF, RAW, GIF, XML,

singlepage or multipage, OCR runtime or OCR external

IT requirements Windows 7 or higher, 4 GB RAM or higher, 100 GB disk space

dimensions A2 model: 60cm deep, 98cm wide, 110cm high

A1 model: 74cm deep, 98cm wide, 110cm high

weight A2 model: 75.5 kg

A1 model: 82.0 kg

