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