

FROM SHELF TO NET, AND MORE...

# KABIS™ 700

## THE KIRTAS DIFFERENCE

This semi automated scanner uses the latest Canon 22.1 megapixel camera in full 24 bit color in a fraction of a second. Up to A3+ page can be captured with superior sharpness and excellent color fidelity in A3 Portrait mode and A3- in Landscape mode at 300 ppi.

The new LIMB™ Desktop image processing software includes more automated features for faster, accurate image processing with minimal intervention and “image tagging” is possible, creating valuable book structural metadata.

## QUALITY BOOK DIGITIZATION

Quality results are the primary objective of any book digitization project. Quality includes superior images, high accuracy OCR, comprehensive metadata, and complete book integrity. Achieving this will allow you to use the book images to their fullest capability both now and for future undefined needs. Do it once so they last forever!

The new KABIS 700 system continues the Kirtas tradition by providing the SmartCradle™ for gentle book handling, even for rare and fragile books. The 110 degree position is optimal for low stress, gentle book positioning and is ideal for fragile and rare books. With the KABIS 700 semi-automatic operation, page turning is done by the operator while the rest of the capture process is automated. The result is full book content integrity and quality.

The newest KABIS Manager Plus software provides a simple user interface to let you start digitizing quickly. The new interface provides easier monitoring of page capture and management for accuracy.

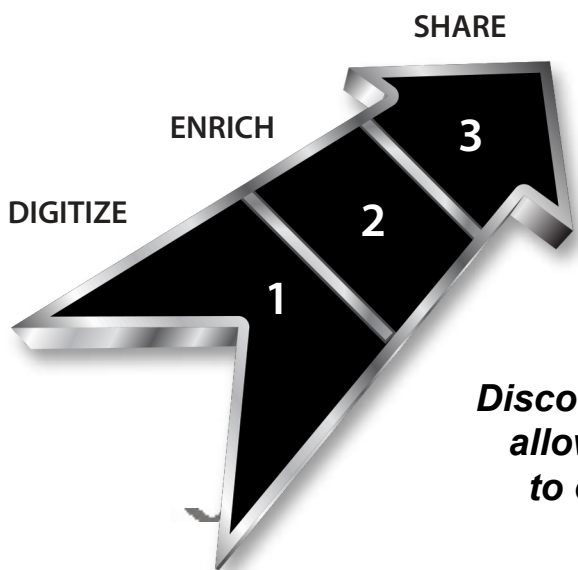


## KEY FEATURES

- Quality, high-speed (700+ pages per hour), 24 bit color, JPG or CR2
- Patented SmartCradle™ dynamic book holder
- Low-stress support for rare, fragile books
- A3 Image page size at 300dpi; 600dpi with LIMB
- Capture in portrait and landscape mode
- Metadata retrieval and creation MARC records, DublinCores, and MODS files
- KABIS Manager + provides page number review for accuracy

RISTeCH

# DIGITIZE, ENRICH AND SHARE



From **shelf** to **net**  
in **1,2...3** steps!

*Discover the single solution, made up of the three step that allows libraries, archives, museums and service bureaus to easily transform their collections into digital assets.*

## SPECIFICATIONS: KABIS 700

**Operation** Semi-automatic, Manual  
**Cycle Speed** More than 700 images per hour  
**Tone** 24-bit Color, JPG or CR2

**LIMB Output** Color, grayscale, bitonal, TIF, JPG, JP2, PDF/A, Searchable PDF with OCR, METS/ALTO, DC, MODS, TXT

### Technical Specifications

**Capture** 22.1 megapixel Canon camera  
 300ppi up to A3 portrait (42 x 29.7cm)  
**Page Size** 2"x 3" minimum (50 x 75mm) Manual  
**Paper** Any weight paper  
**Binding** Up to 5" (12 cm) manual page turning  
**Dimensions** 33" x 32" x 47" (W x D x H)  
 84 x 82 x 121 cm  
**Weight** 170lbs (75 kg) approx.  
**Power** Standard 110-240 VAC, 50/60 Hz  
 15 Amp Receptacle

**Certification** AN/NZS, CE, CSA, EN, FCC, RoHS, UL

### KABIS Manager Plus software (included)

### KABIS Controller (included)

- Quad Core Xeon Processor
- 16 GB RAM
- 1 TB hard drive
- Two Gigabit Ethernet cards
- Windows 7 64 bit Pro
- 22" flat screen monitor
- Foot Pedal

### Optional

- Small book extension kit
- Barcode scanner
- Height-adjustable, ergonomic table
- LIMB Imaging Software
- LIMB Desktop Software Base
- LIMB Workstation 13
- OCR Module
- 100mm lens

Portrait Orientation (w x h)			LandscapeOrientation(wxh)		
300 dpi	297 x 431mm (A3+)	12.0" x 17.0"	300 dpi	406 x 297mm (A3-)	16.0" x 12.0"
400 dpi	230 x 330mm (A4+)	9.0" x 13.0"	400 dpi	353 x 241mm (A4+)	13.9" x 9.5"
with optional 100mm lens					
500 dpi	180 x 280mm	7.0" x 11.0"	500 dpi	280 x 191mm	11.0" x 7.5"
600 dpi	152 x 229mm (A5+)	6.0" x 9.0"	600 dpi	229 x 152mm (A5+)	9.0" x 6.0"

Authorize Distributor SEA:

EXCEL ENVIROTECH RESOURCES SDN BHD  
 UNIT A717, LEVEL 7, BLOCK A KELANA SQUARE, NO. 17 JALAN SS 7/26,  
 KELANA JAYA, 47301 PETALING JAYA SELANGOR  
 EMAIL: [sales@excel-envirotech.com](mailto:sales@excel-envirotech.com)  
 TEL: 03-7882 9333 / 03-7887 6868  
 +6018-388 6666

