KONICA MINOLTA

Scan, save, share and print in brilliant color.
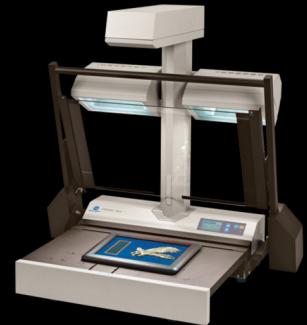
PS7000C MKII / PS5000C MKII
Full Color Digital Book Scanners

BRINGING INFORMATION INTO THE DIGITAL ERA IS ONE OF THE THINGS KONICA MINOLTA DOES BEST — AND WITH THESE TWO HIGH-PERFORMANCE COLOR SCANNERS, YOU CAN COUNT ON GREATER SPEED, ACCURACY AND CONVENIENCE IN SCANNING AND PRINTING. THE PS7000C MKII AND PS5000C MKII ARE PERFECT FOR BOUND VOLUMES AND OVERSIZED ORIGINALS, FRAGILE ARCHIVAL MATERIALS, LEDGERS, ARTWORK, MAPS, MAGAZINES AND NEWSPAPER PAGES, SHEET MUSIC, EVEN 3-D OBJECTS. ALONG WITH GREAT FEATURES LIKE FACE-UP SCANNING, SIMPLE CONTROLS AND AUTOMATIC IMAGE CORRECTION, BOTH SCANNERS OFFER IMPROVED FINE-LINE REPRODUCTION AND EVENLY BALANCED IMAGE DENSITY TO BRING OUT THE FULL-COLOR QUALITY AND LEGIBILITY OF ALL YOUR MATERIALS. YOU CAN PRINT TO ANY NETWORKED MFP OR PRINTER — AND YOU'LL HAVE POWERFUL IMAGE DIVA SOFTWARE, BUILT-IN SUPPORT FOR ICC PROFILES, AND SEAMLESS FUNCTIONALITY IN NEW WINDOWS® 7 OR LEGACY WINDOWS ENVIRONMENTS TO MAKE EVERY APPLICATION MORE PRODUCTIVE.
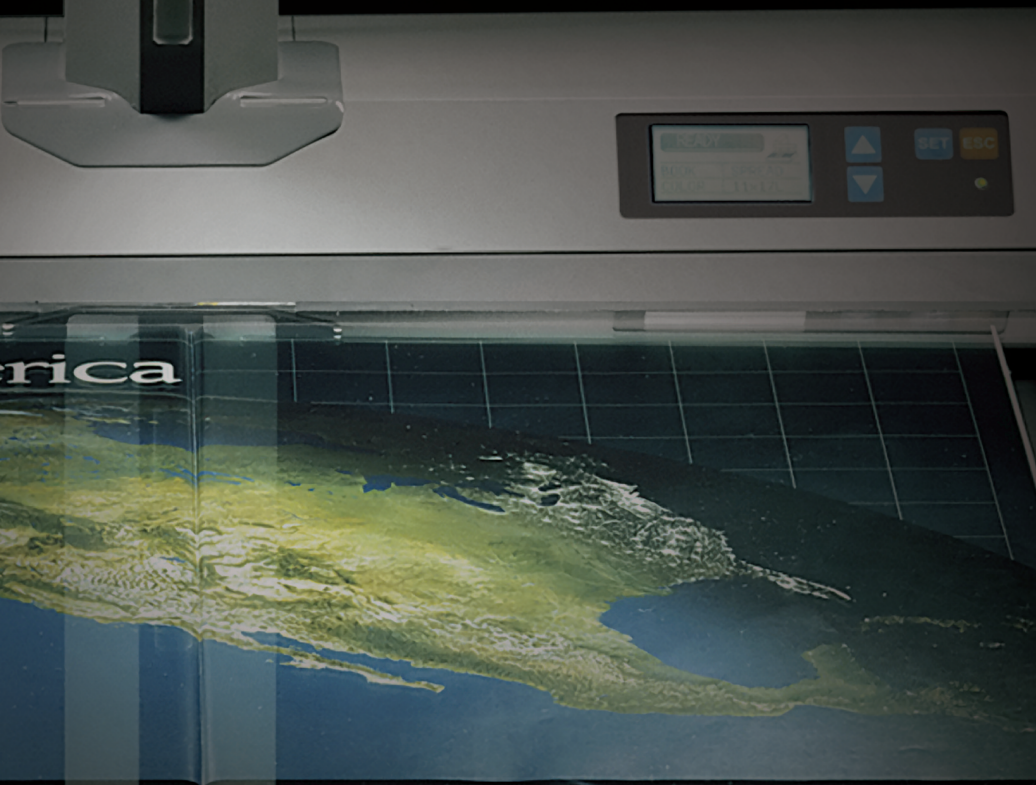
PS7000C MKII:
an ideal scanning solution for large-size originals up to 18" x 24", with fast color scanning in approx. 7 seconds.

PS5000C MKII:
perfect for books and 2-page color spreads up to 11" x 17"—with face-up scanning to protect bindings and fragile originals.

PS7000C MKII / PS5000C MKII: full color digital book scanners

The digital scanners your color originals deserve.
For years, Konica Minolta has led the way in digital print/scan technology that makes information more powerful. Now you can count on Konica Minolta face-up color book scanners to get the most from your originals — with scanning features and networking functions that increase image quality while maintaining speed, accuracy and cost-efficiency. You can also print to any MFP or printer on your network for maximum flexibility in a wide range of applications. The PS7000C MKII and PS5000C MKII will help you get the job done better — and make you more productive.

With Konica Minolta, professionals can count on speed, simplicity and superior color image quality in digital book scanning. The PS5000C MKII continues our leadership tradition with a book scanning solution for originals up to 11" x 17"– a solution that's easier to use, faster in action and more flexible in operation. Face-up scanning protects fragile bindings and reduces the stress of handling documents because you can scan multiple pages by just turning each page. A supplied standard Glass Plate Unit flattens book pages for optimum scanning image quality. And with powerful Image DIVA software and built-in support for ICC profiles, Windows® 7* applications and legacy Windows environments, the PS5000C MKII fits your workflow and grows with the needs of your application.

faster, higher-quality color book scanning.

KONICA MINOLTA

full color digital book scanner

PS5000C MKII

- SUPERIOR COLOR IMAGING OF BOOKS AND LARGE ORIGINALS
- IMPROVED FINE-LINE RESOLUTION AND BALANCED IMAGE DENSITY
- SCAN AREA FROM 5-1/2" X 8-1/2" TO 11" X 17" TO FIT 2-PAGE SPREADS
- FAST COLOR SCAN SPEED OF APPROX. 7 SECONDS PER PAGE
- SCAN 3-D OBJECTS UP TO 2" HIGH – COLLECTIBLES, ARTIFACTS, ETC.
- SUPPORT FOR WINDOWS 7* (32-BIT), WINDOWS VISTA®, WINDOWS 2000, WINDOWS XP
- IMAGE DIVA SOFTWARE FOR QUICK SCAN AND PRINT CONVENIENCE
- VENDING DEVICE OPTION FOR PUBLIC-ACCESS SCANNING/PRINTING
- OUTPUT RESOLUTION UP TO 600 DPI FOR HIGH-QUALITY IMAGING
- 24-BIT COLOR, 8-BIT GRAYSCALE FOR SUPERB REPRODUCTION
- SUPPORT FOR ICC PROFILES WITH ICC-COMPATIBLE SOFTWARE
- SCAN MODES: SPREAD, SINGLE LEFT, SINGLE RIGHT, SPLIT MODE
- AUTOMATICALLY CORRECTS FOR PAGE CURVATURE OF BOOKS
- MASKS FINGERS AND FRAME, ERASES CENTER SHADOWS
- HIGH-SPEED USB 2.0 INTERFACE FOR EASY CONNECTIVITY

COUNT ON KONICA MINOLTA

*64-bit Windows 7 support available Spring 2010

PS5000C MKII
full color digital book scanner

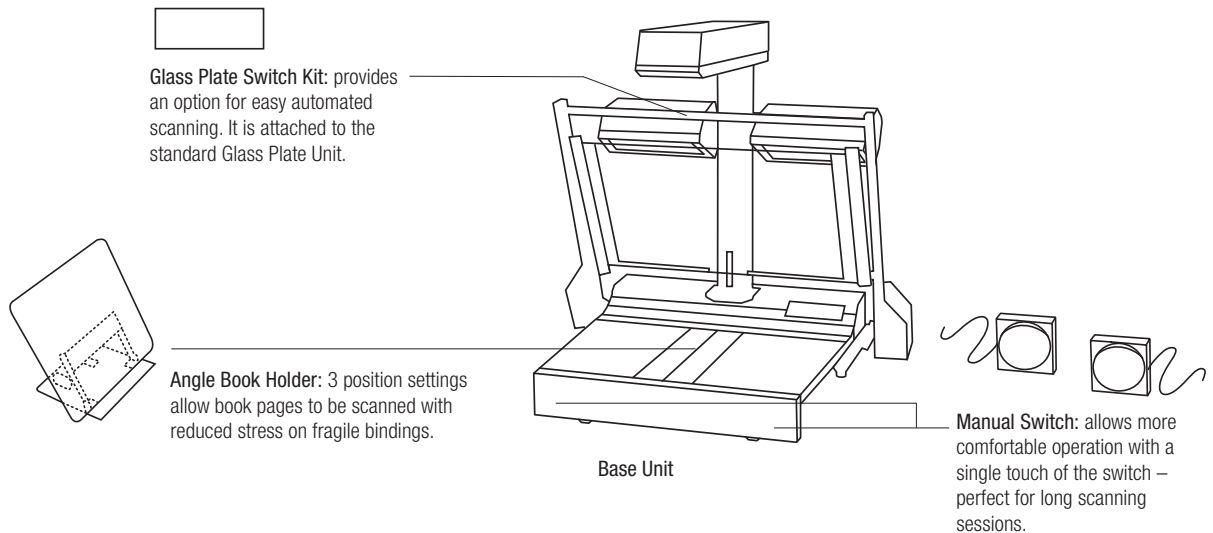**General Specifications:**

TYPE:	Desktop color book scanner for face-up originals
SCANNING SYSTEM:	Rotary lens scanning system
DOCUMENT TYPE:	Book, Sheet, 3-D object
DOCUMENT SIZE:	Maximum effective area: 11 inches × 17 inches L * Landscape: L, Portrait: P
BOOK MODE/SHEET MODE: SPREAD:	11"×17" L, 11"×14" L, 8.5"×14" L, 8.5"×11" L/P, 5.5"×8.5" L/P
SINGLE:	11"×17" L, 11"×14" L, 8.5"×14" L, 8.5"×11" P, 7"×"11 P, 7"×8.5" P, 5.5"×8.5" P
SPLIT:	8.5"×11" P×2, 7"×11" P×2, 7"×8.5" P×2, 5.5"×8.5" P×2
3-D MODE:	Size setting is available at preview screen
DOCUMENT THICKNESS:	2 inches or less
RESOLUTIONS:	200 / 240 / 300 / 360 / 400 / 600 dpi
IMAGE SENSOR:	Area type CCD sensor (10.5 Mega pixels)
LIGHT SOURCE:	Fluorescent lamp 28" W × 2
SCAN MODE:	24-bit Color, 8-bit Grayscale, 1-bit Black and White
SCAN SPEED:	7 seconds or less (Mode: Sheet, 11"×17" L, Color, 400 dpi)
AUTO BOOK CORRECTION FUNCTION:	Curved text line correction, Text compression correction
EDITING FUNCTION:	Center erase, Frame masking, Finger masking, Centering
OPERATIONAL PANEL	Original type, original page, original size, original mode, frame masking on /off and center erase on/off are changeable.
INTERFACE:	USB 2.0 High Speed (USB Cable: less than 6 feet)
DEVICE DRIVER:	TWAIN 32 compliant
OS COMPATIBILITY:*	32-bit Operating System
	Windows 2000, Windows XP, Windows Vista, Windows 7* (32-bit)
RECOMMENDED PC SYSTEM:	CPU: INTEL Core2 Duo 2.33GHz or faster
	MEM: 2 GB or more
	VIDEO: 256 MB Memory or more
DIMENSIONS:	26.5" (W) × 24.1" (D) × 32.6" (H)
WEIGHT:	Approx. 66 lbs.
POWER SOURCE:	120V 60Hz
POWER CONSUMPTION:	Less than 120W
ACCESSORIES:	Angle Book Holder, Manual Switch, Glass Plate Switch Kit
THIRD PARTY SOLUTIONS:	Jamex 7110/7120 (card-type vending device); Jamex 4300 (coin-type vending device); Covergold Locator Rapide Software**

*64-bit Windows 7 support available Spring 2010
**Covergold Locator Rapide Software not available through Konica Minolta

DESCRIPTION:

		ITEM NO.	DESCRIPTION	NOTES
BASE UNIT:	PS5000C MKII	7119415	Full Color Book Scanner	Includes Book Cradle, Glass Plate Unit, USB Cable, White Balance Chart, Power Cable, Twain Driver, Manual
ACCESSORIES:	ANGLE BOOK HOLDER:	7133017901	Angle Book Holder	Provides 3 settings for enhanced book spine support
	MANUAL SWITCH:	7119018101	Manual Switch	Initiates the scanning with one touch
	GLASS PLATE SWITCH KIT:	7119018301	Glass Plate Switch Kit	Provides an automated scan option

Glass Plate Switch Kit: provides an option for easy automated scanning. It is attached to the standard Glass Plate Unit.

Angle Book Holder: 3 position settings allow book pages to be scanned with reduced stress on fragile bindings.

Base Unit

Manual Switch: allows more comfortable operation with a single touch of the switch – perfect for long scanning sessions.