



KONICA MINOLTA

KONICA MINOLTA HAS LONG BEEN A LEADER IN DOCUMENT IMAGING SYSTEMS – AND THE NEW SL1000 DIGITAL FILM SCANNER OFFERS EDUCATIONAL, CORPORATE AND GOVERNMENT USERS A POWERFUL AND COMPACT SCANNING SOLUTION THAT SAVES SPACE AND LOWERS OPERATING COSTS. WITH DIGITAL WORKFLOW ADVANTAGES, IT'S AN IDEAL REPLACEMENT FOR BULKY, POWER-HUNGRY ANALOG EQUIPMENT. THE SL1000 ACCEPTS MICROFICHE, JACKETS, CARDS, 16MM OR 35MM ROLL FILM AND COLOR NEGATIVES OR POSITIVES. YOU CAN PREVIEW AND SCAN IMAGES IN AS LITTLE AS ONE SECOND, PERFORM IMAGE ADJUSTMENT FUNCTIONS, AND SCAN TO FILE OR PRINT WITH CONVENIENT USB 2.0 INTERFACE. YOU'LL HAVE A WIDE RANGE OF PRODUCTIVITY OPTIONS TO FIT THE NEEDS OF ANY DOCUMENT ENVIRONMENT – PLUS RELIABILITY YOU CAN COUNT ON, BACKED BY KONICA MINOLTA SERVICE AND SUPPORT.

A fast, simple, superior scanning solution:

**SL1000
Digital Film Scanner**

**COUNT
ON**
KONICA MINOLTA



Shown with
Optional
Accessories





SL1000 Digital Film Scanner

- POWERFUL SCANNING FEATURES IN A SMALL FOOTPRINT
- FAST 1-SECOND PREVIEW AND SCANNING IN COLOR OR B&W
- EASY-TO-USE CONTROLS, ENERGY-EFFICIENT OPERATION
- SCANS MICROFICHE, JACKETS, APERTURE CARDS, 16MM & 35MM ROLL FILM, NEGATIVE AND POSITIVE COLOR FILM
- SCAN RESOLUTION UP TO 360 DPI, OUTPUT UP TO 600 DPI
- IMAGE ROTATION, SKEW ADJUSTMENT, ADJUSTABLE IMAGE MASKING
- TIME-SAVING SCAN-TO-FILE AND SCAN-TO-PRINT FUNCTIONS
- STANDARD SL-TOUCH SOFTWARE, TOUCH PANEL COMPATIBLE
- OPTIONAL FOOT SWITCH FOR HIGH-VOLUME SCANNING

COUNT ON KONICA MINOLTA



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Design & specifications are subject to change without notice.

Specifications

Type	Digital Film Scanner
Image Sensor	Color Area CCD Sensor 14.22 Megapixels
Light Source	White LED for Color
Gradation	Internal: 36 bit Output 24-bit Color, 8-bit grayscale, 1-bit B/W binary
Optical Resolution	360 dpi (Letter Landscape Conversion)
Scan Resolution	75/100/150/200/240/300/400/600 ¹ dpi ¹ 600 dpi applies to binary and gray scale only
Film Type	Microfiche, 16mm Roll Microfilm Positive & Negative ² , 16mm Cartridge Microfilm (ANSII & M-Type) ² , 35mm Cartridge Microfilm (Positive & Negative) ² , Aperture Cards, Micro-Opaque Cards, Color transparencies and negatives (up to 35mm).
	² With optional Motorized or Manual Roll Film Carrier.
Lens Magnification	Optical Zoom: 6.8 - 54x Optical Zoom + Electrical Zoom: 6.8 - 105x
Focus Adjustment	Auto or Manual
Scan Speed	1 second (approximately) ³
	³ Recommended PC requirements must be met to achieve rated scan speed.
File Types Supported	JPEG, TIFF, PNG, BMP, PDF, TIFF Multi-Page, PDF Multi-Page
Output Size	11" x 17" (Portrait/Landscape) 8.5" x 14" (Portrait/Landscape) 8.5" x 11" (Portrait/Landscape) Check (Portrait/Landscape) -Standard Check Output Size 8.5" x 3.67" -Custom Output Size: 0.08" x 0.08" to 12.07" to 9.00"
Interface	USB 2.0 High Speed
Application Software	SL-Touch (standard)
OS Compatibility	32-bit OS: Windows Vista SP2 or later, Windows 7 64-bit OS: Windows Vista SP2 or later, Windows 7
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Less than 30W (based on standard fiche carrier)
Operating Environment	Temperature: 50-95 °F, Humidity: 15 - 85%
Environmental Standards	Energy Star, RoHS Compliant, ErP Directive
Dimensions	(WxDxH) 12.83" x 16.73" x 6.97" (based on standard fiche carrier)
Weight	29.76 lbs. (based on standard fiche carrier)

FUNCTIONS

Adjustable Image Masking, Adjustable Image Reduction, Batch Scan⁴, Batch Search⁴, Cropping, Deskew, Rotation (90° Step), Horizontal Flip, Negative/Positive Discrimination, Magnification, Image Adjustment, Real-Time View, Reproduction, Rotate, Scan to File, Scan to Print, Sleep Mode, Thumbnail View, Zoom

⁴Requires optional Motorized Roll Film Carrier.

RECOMMENDED PC ENVIRONMENT⁵

CPU	Intel Core i7 870 2.93 GHz or faster
Memory	4 GB (minimum) or more
Video	GeFORCE GT430 1GB (minimum) or more
PC Monitor	Multi-Touch Panel
Display	Full HD: 1,920 x 1080 dots
SXGA:	1,280 x 1024 dots
HDD	SATA 3 7200 rpm 32MB buffer size or greater

⁵PC and PC Monitor not included. Specifications required to ensure optimum SL1000 performance.

OPTIONS

Motorized Roll Film Carrier Kit, Manual Roll Film Carrier Kit, Manual Switch Kit M-Type Cartridge Adaptor Kit, A-Type Cartridge Adaptor Kit⁶

⁶Anticipated availability Spring 2012.