

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.

A fast, simple, superior scanning solution: **SL1000**  
Digital Film Scanner



Shown with  
Optional  
Accessories





## Specifications

|                         |   |
|-------------------------|---|
| Type                    | Digital Colour Film Scanner   |
| Image Sensor            | Colour Area CCD Sensor 14.22 Megapixels   |
| Light Source            | White LED for Colour  |
| Gradation               | Internal 36 bit   |
| Max. Scan Size          | 47mm x 34mm   |
| Output                  | 24-bit Colour, 8-bit Grayscale, 1-bit B/W Binary  |
| Scan Resolution         | 75/100/150/200/240/300/400/600 dpi  |
| Film Type               | Microfiche<br>16/35mm Roll Microfilm<br>16mm Cartridge Microfilm (ANSI & M-Type)<br>Aperture Cards<br>Micro-Opaque Cards<br>Colour transparencies |
| Lens Magnification      | Optical Zoom: 6.8 - 54X<br>Electrical Zoom 54 - 105X  |
| Focus Adjustment        | Auto or Manual  |
| Scan Speed              | 1 second (Approximately)  |
| File Type Supported     | JPEG, TIFF, PNG, BMP, PDF<br>TIFF Multi-Page<br>PDF Multi-Page with/without OCR   |
| Output Size             | A2, A3, A4, Custom (Portrait/Landscape)   |
| Interface               | USB 2.0 High Speed  |
| Application Software    | SL-Touch (Included)   |
| OS Compatibility        | 32-bit/64-bit OS Windows 7 onwards  |
| Power Source            | AC 100-240V, 50/60Hz  |
| Power Consumption       | Less than 30W (with standard fiche carrier)   |
| Operating Environment   | Temperature: 10-35 °C, Humidity: 15 - 85%   |
| Environmental Standards | Energy Star, RoHS Compliant, ErP Directive  |
| Dimensions              | (WxDxH) 326mm x 425mm x 177mm   |
| Weight                  | 14.5Kgs   |

## Functions

Adjustable Image Masking, Adjustable Image Reduction, Batch Scan  
Batch Search, Cropping, Deskew, Rotation (90° Steps), Horizontal  
Flip, Negative/Positive Film, Optical & Electronic Magnification,  
Image Adjustment, Real-Time View, Reproduction, Image Rotation,  
Scan to File, Scan to Print, Sleep Mode, Thumbnail View  
PC and Monitor not included.

## Options

Motorized 16/35mm Roll Film Carrier Kit,  
Manual 16/35mm Roll Film Carrier Kit,  
Manual Foot Switch Kit,  
M-Type Cartridge Adaptor Kit,  
A-Type Cartridge Adaptor Kit.

## 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

**MCS**

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