The powerful and compact scanning solution for all your microforms

SL1000

A fast, simple, superior scanning solution

- SL-TOUCH SOFTWARE SUPPLIED AS STANDARD
- TOUCHSCREEN COMPATIBLE
- 100-600 DPI SCANNER RESOLUTION
- OPTICAL RESOLUTION 360DPI
- < 1 SECOND FOR A SCAN
- OPTICAL ZOOM 7-54X
- ELECTRONIC ZOOM 54-105X
- FILM TYPE SUPPORTED:
  - COLOUR FILM
  - MONOCHROME FILM
  - NEGATIVE FILM
  - POSITIVE FILM
  - MICROFICHE FILM
  - JACKET FILM
  - APERTURE CARD
  - 16MM ROLL FILM
  - 35MM ROLL FILM
  - 16MM CARTRIDGE ANSI
  - 16MM CARTRIDGE M-TYPE
  - MICRO OPAQUE
  - COLOUR TRANSPARENCIES
  - NEGATIVES UP TO 35MM
- AUTO AND MANUAL FOCUS
- OUTPUT FORMATS:
  - JPEG
  - PNG
  - BMP
  - PDF
  - PDF MULTI-PAGE
  - TIFF COMPRESSION
  - TIFF NON-COMPRESSION
  - TIFF G4
  - TIFF MULTI-PAGE

The SL1000 digital colour film scanner is simple to use and can be set up on any desk in minutes. Easy, fast and affordable.

Using the latest camera technology the SL1000 digital colour film scanner offers a powerful and compact scanning solution for all your microforms.

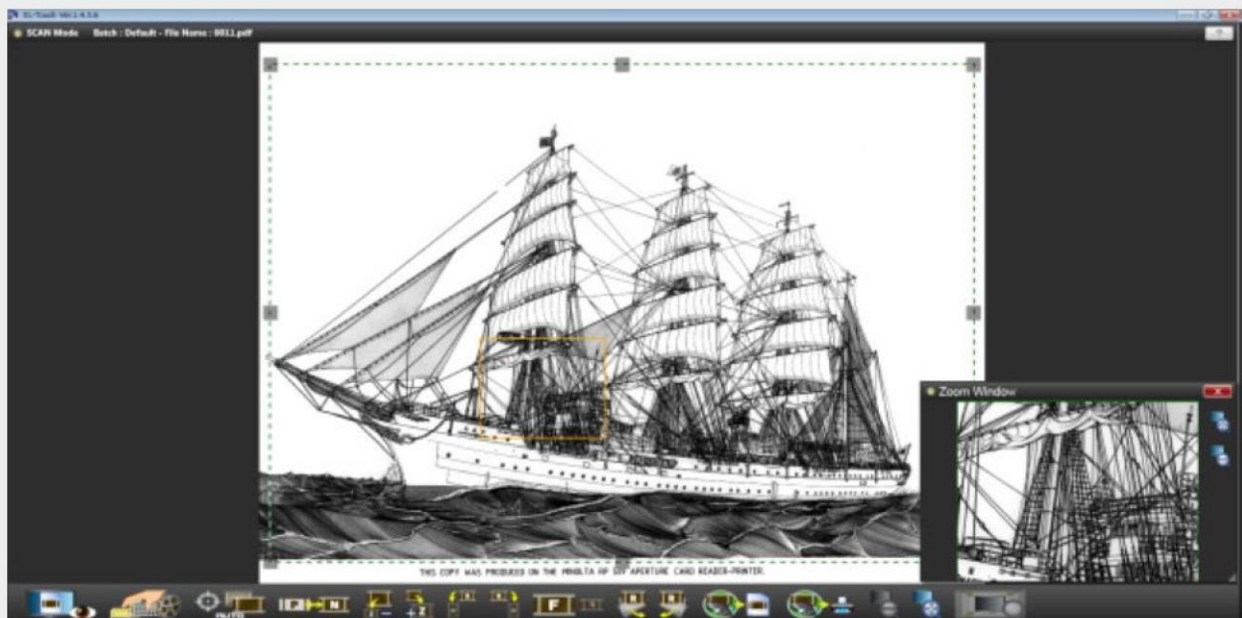*Seamless scanning with SL-Touch software*

SL1000
The unique self-service microfilm scanner.

The SL1000 digital colour 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 analogue equipment. The SL1000 accepts microfiche, jackets, cards, 16mm or 35mm roll film and colour 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. You have a wide range of productivity options to fit the needs of any document environment, plus reliability you can count on.

Further highlights that make the SL1000 digital colour film scanner the right choice for every application

- Powerful scanning features in a small footprint
- Fast 1 second preview and scanning
- Scans in colour or black & white
- Easy to use controls
- Energy efficient operation
- Scans microfiche, jackets, aperture cards
- Scans 16mm & 35mm roll film
- Scans negative, positive and colour film
- Scan resolution up to 360 dpi, output up to 600 dpi
- Image rotation, skew adjustment
- Adjustable image masking
- Time saving scan to file
- Scan to print functions
- SL-Touch software as standard, touch screen compatible
- Optional foot switch for high volume scanning

SL-Touch – Simple and intuitive microfilm scanning software.

SL-Touch Software

The SL-Touch software is specifically designed for the SL1000 digital colour film scanner. The user interface is fully customizable making it the solution of choice in a multi-user environment. Ideal for both public and back office departments the software interface can be tailored to meet any individual requirements.

For public record or library sectors, the SL1000 can be used as a standalone kiosk solution or using the innovative SL-Touch software and a client's network, prints can be charged for individually.

SL-Touch Features

- Auto focus and auto crop
- Zoom in, zoom out
- Rotate clockwise and anti-clockwise
- Horizontal flip
- Deskew clockwise and anti-clockwise
- Scan to file, USB and e-mail
- Scan to print (multiple printer support)
- Clear menu structure, operation via touchscreen
- Multi-language support, customizable user interface

Type	Digital Colour Film Scanner
Image Sensor	Colour Area CCD Sensor 14.22 Megapixel
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 16/35mm Roll Microfilm 16mm Cartridge Microfilm (ANSI & M-Type) Aperture Cards Micro - Opaque Cards Colour transparencies
Lens Magnification	Optical Zoom: 6.8-54X Electrical Zoom 54-105X
Focus Adjustment	Auto or Manual
Scan Speed	1 second (Approximately)
File Type Supported	JPEG, TIFF, PNG, BMP, PDF TIFF Multi-page PDF Multi-page with/without OCR
Output Size	A2, A3, A4, Custom (Portrait/Landscape)
PC Connectivity	USB 2.0, USB 3.0 or higher
Application Software	SL-Touch (Included)
OS Compatibility	32-bit/64-bit OS Windows 7, 10 or greater
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
Power Consumption	< 0.5 W (Sleep) / 2.5 W (Standby) / 130 W (Scanning)
Dimensions	(W x D x H) 326mm x 425mm x 177mm
Weight	14.5Kgs
Functions	Adjustable Image Masking, Image Reduction, Batch Scan, Batch Search, Cropping, Deskew, Hor. – Flip, Rotation (90° Steps), Neg. Pos. Film, Optical & Electronic Magnification, Image Adj., Real-Time View. Scan to File, Scan to USB, Scan to Print.
Options	Motorized 16/35mm Roll Film Film Carrier Kit Manual 16/35mm Roll Film Film Carrier Kit Manual Foot Switch Kit M-Type Cartridge Adaptor Kit A-Type Cartridge Adaptor Kit