COVERGOL**D**

The powerful and compact scanning solution for all your microforms

SL1000Q (Blip)

TAKE UP REEL DO NOT RENOVE



SL1000 🕡 Digital Film Scanner

COVERGOLD

- SL- TOUCH SOFTWARE SUPPLIED AS STANDARD
- **TOUCHSCREEN COMPATIBLE**
- 100 600 DPI SCANNER RESOLUTION
- **OPTICAL RESOLUTION 430 DPI**
- < 1 SEC. FOR A SCAN
- **OPTICAL ZOOM 7 54X**
- ELECTRONIC ZOOM 7 105X
- FILM TYPE SUPPORTED:

 - COLOUR FILM MONOCHROME FILM NEGATIVE FILM POSITIVE FILM MICROFICHE FILM

 - JACKET FILM APERTURE CARD 16MM ROLL FILM 35MM 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 SL1000Q film scanner is simple to use and can be set up on any desk in minutes. Easy, fast and affordable.

Blip Search functionality enables quick and easy navigation to the required frame on 16mm blip-enabled roll film.

Using the latest camera technology The SL1000Q digital film scanner offers a powerful and compact scanning solution for all your microforms.

Seamless scanning with SL-Touch software

SL1000Q

The unique self-service Microfilm scanner.

The SL1000Q 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 analogue equipment. The SL1000Q 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 SL1000Q microfilm 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 430 dpi, output up to 1200 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 SL1000Q digital colour film scanner. The user interface is fully customisable 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 SL1000Q 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, customisable user interface

SL1000Q TECHNICAL DATA

| Туре | Digital Colour Film Scanner |
|-------------------------|------------------------------------------------------------------------------|
| Image Sensor | Colour Area CCD Sensor 20.16 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 | 72/100/150/200/240/300/400/600 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 3.0 or higher (USB 2.0 backwards compatible) |
| Application Software | SL-Touch (Included) |
| OS Compatibility | 32-bit/64-bit OS Windows 7, 10 or greater |
| Power Source | AC 100-240V, 50/60Hz |
| Operating Environment | Temperature: 10-35 °C, Humidity: 15 -85% (Recommended: 18-28 °C – 35-75% RH) |
| Environmental Standards | RoHS Compliant, CE (CB, EN Class A) |
| Power Consumption | < 0.5 W (Sleep) / 2.5 W (Standby) / <60 W (Scanning) |
| Dimensions | (WxDxH) 404mm x 436mm x 204mm |
| Weight | 15Kgs |
| Functions | Adjustable Image Masking, Adjustable Image Reduction, Batch Scan |
| | Batch Search, Cropping, Deskew, Image Rotation (90° Steps), Horizontal |
| | Flip, Negative/Positive Film, Optical & Electronic Magnification, |
| | Image Adjustment, Real-Time View, Preview before Print/ Scan, |
| | Scan to File, Scan to Print, Scan to USB, Sleep Mode, |
| | View Mode, Multipage PDF creation, Thumbnail View |
| | PC and Monitor not included. |
| Options | Manual Foot Switch Kit, |
| | M-Type Cartridge Adaptor Kit, |
| | A-Type Cartridge Adaptor Kit |
| | |

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Visit our homepage!

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