



# ViewScan 4 Microfilm Scanner



## 18 Megapixel Image Sensor

Our industry leading 18 megapixel color image sensor brings unmatched scanning capability to the ViewScan 4. Custom designed by ST Imaging to deliver precise and accurate scans of your micrographics.

## Optimum Capture Environment

The ViewScan 4 uses a bright, energy efficient LED light source that is ideal for scanning black and white, as well as color microfilm. The crystal-clear glass field is precisely designed and manufactured to minimize distortion and noise.

## Discover, Save and Share

Easy-to-use software tools allow users more access to their microfilm files and even more ways to share. Save to USB, email, Google Drive, Dropbox, OCLC and FamilySearch all from just one scan!

## Installations

The ViewScan line of microfilm scanners are installed at the most prestigious universities and the world's best libraries.

## Multi Platinum Award Winner

The Modern Library Awards (MLA) recognizes elite products for the library community judged by librarians. The ViewScan line of scanners is the only microfilm scanner to be recognized with the Platinum distinction four times! Discover why. Request a demo today.

“Previously I would have considered searching microfilm to be an intimidating process. Thanks for making it fun!”

“The really rewarding thing is to see patrons adjust so easily to the new microfilm reader.”

“A bit in love with the LoC’s [Library of Congress] microfilm machines. You can crop and scan and adjust images on a computer screen and then save them.”

“This scanner has the tools to enhance images so that you’d never know the film was old.”



# ViewScan 4 Microfilm Scanner Capabilities

## Features and Innovations

18 megapixel color image sensor, largest available in the industry
<b>PerfectFocus</b> - Continuous image focus always produces a clear image
Real time view and immediate high resolution scan of positive and negative microform images*
Compact desktop system (12"x12" base)
USB port on the front of scanner base for customer convenience when saving a file*
Film control buttons on the carrier in addition to screen icons*
<i>Key feature to consider when replacing old microfilm reader/printer systems</i>
Oversized 5"x 8 1/4" glass platen to easily accommodate aperture cards, and large microfiche*
Image Bin - Captured images are always visible and retrievable during user's session*
Multiple image file outputs from single scan
Easily share scanned images from the image bin and output in multiple formats, without rescanning, such as to print, email, and save to an archive location*
Instantaneous refresh - NO pixelation after advancing the film
Target Area Enhance from captured image review bin*
Scissor Cut Cropping™ easily captures irregular sized areas from film images*
ClipMerge™ allows multiple clippings to be assembled onto a single page*
Annotation software - Add highlights, text, etc. to any scan*
Admin control by Microsoft Windows Authority Levels option*
One Click EasySave Multipage PDF and Multipage TIFF*
How It Works™ Video - Shows how to use features*
Easy film loading with minimum twists and bends to keep film straight
Large ergonomic handle on carrier
Secure staff private email mode
Secure double authentication public email mode*
Generate user reports for period and total scan counts
One-click digital zoom provides ability to toggle between full-page and detailed view
Automatically apply higher resolution to all selected images before save or print
Set, save and restore settings for various film types without being an Admin
Option to display and edit copyright or other notice prior to scanning
Customizable, kiosk style, start screen with user profiles
Manufacturer provided email server option
"Quiet Library" operation (no fans to make noise and fail)
USB 3.0 SuperSpeed Camera Connection for speed and flexibility
Scanable media reduction range combined optical and digital 7x to 105x, optical 7x to 30x
Create high resolution scans at 300 dpi. Software selectable up to 1200 dpi
One-Click Print and Scan to instantly capture on-screen images
Microfilm (16/35mm rolls); microfiche; aperture cards; 3M cartridge
Diffused LED, daylight white, 5000 degrees Kelvin color temperature
Cruise Control (Automatic film scanning) up to 10 frames included - <i>Full suite optional</i>
Word Searchable - Single page OCR desktop app available - <i>Full suite optional</i>
Camera upgrade from 9 megapixel to 18 megapixel image sensor available



ViewScan 4 with Universal Carrier

ST Imaging is proud to be an industry leader driving the capabilities of microfilm scanners with many innovative concepts. The ViewScan 4 is equipped with familiar motor controls on its carrier and on the computer screen. Images appear in real time, without pixelation or refresh, just like earlier reader/printers. The ViewScan 4's digital advantage allows images to be instantly sent to Email, Google Drive, Family Search, Inter-Library Loan, local or cloud storage, Dropbox and more. Send images to a thumb drive in the convenient USB port in the front panel of the scanner.

Contact us today to learn more and to find the authorized dealer in your area. 847-501-3344 | [info@stimaging.com](mailto:info@stimaging.com)

## Technical Specifications

Image Sensor in Camera	18 megapixel color or 9 megapixel black & white
Zoom Capability	7x to 105x total zoom, 7x to 30x optical zoom
Communication	USB 3.0 SuperSpeed
Operating Systems	Windows 7, 8, 10 (32 and 64 bit)
Dimensions (H x W x L)	8" x 12" x 12" (21cm x 31cm x 31cm)
Weight	26.4lbs (12kg)
Power	110-240 VAC 50/60 Hz
Factory Warranty	36 months on system/Lifetime on lamps
Software Support	Free updates for life of scanner

## Scanable Media

Microfilm (35/16mm rolls), microfiche, aperture cards, jackets and slides.  
3M cartridge film adapter is available.

\*ST Imaging Innovation

The ViewScan 4 is designed to be energy efficient by including power saving features such as sleep mode

Software and hardware configurations are always evolving. ST Imaging reserves the right to change offerings without notice. Some features may now be available by other manufacturers.