

# Exceptional Image Quality Ultra High Definition for Microfilm



## ScanPro 3000<sup>®</sup>

Bringing Ultra High Definition to Microfilm

The ScanPro 3000 microfilm scanner features a 26 megapixel camera, nearly twice the optical resolution of any microfilm scanner. The ScanPro 3000's 26 megapixel camera uses proprietary technology developed by e-ImageData to capture 26 Megapixels of optical image information using a conventional sensor. This provides customers with exceptional image quality never before seen in the micrographics industry. The optical resolution is over 500dpi on a letter page and saved files are both archival-quality and small in size.

The highest spatial resolution microfilm scanner on the market. With a single click, the on-screen magnifier lets you view text and image detail at up to 800%.

ScanPro 3000\*

**"TURANDOT." Beth Greenberg has entirely redirected the New York City Opera's 1971**

All other microfilm scanners\*

**"TURANDOT." Beth Greenberg has entirely redirected the New York City Opera's 1971**

\*actual scanned image segments



24" LCD Monitor (optional) shown with Ultra High Definition newspaper Image



ScanPro 3000  
Shown with Combination Fiche, and Motorized 16/35mm Film Carrier



# ScanPro 3000

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The ScanPro microfilm scanners are chosen by universities, libraries, and corporations around the world for their ease of use, performance and value. The ScanPro microfilm scanners receive high praise for their cutting-edge design and the powerful software capabilities that have revolutionized the way patrons and researchers work with microfilm.

## Easy to Use

The ScanPro 3000 software is an intuitive Windows® computer application with familiar icons and text labels that reduces the learning curve for both occasional and first time users. The customizable interface keeps the tool bar simple by allowing for the selection of just the controls needed for your application. To get started, just CLICK the Film Selection Wizard to automatically set up your scanner. Then use the interactive on-screen help menu, always at your fingertips, to provide details on how to use any button control.

## Performance

Small and compact, the ScanPro 3000 fits almost anywhere and it is Library Quiet™. Our patented FOCUS-Lock technology keeps your microfilm image always in focus so you can complete look ups and research quickly and efficiently. And, the combination carriers, considered the best in the industry, are easy and fast to operate and make it possible to precisely position your film image on the view screen.

## Value

The ScanPro 3000 keeps the same sleek and durable design as you have come to expect from the ScanPro series. It is designed and built to stand up to the rigors of public use by incorporating heavy gauge steel throughout for long term reliability. It is not unusual to find ScanPro scanners with over 1,000,000 scans and working just like new.

The ScanPro products have a proven track record of performance and reliability backed by factory trained and certified dealers.

## ScanPro 3000 Features and Specifications

Camera optical resolution: 26 megapixels (over 500 dpi on a letter page).
Maximum image size 426 megapixels (image size is not optical resolution).
Customizable: tool tabs, button controls, tool tips, graphic film WIZARD interface.
Film Selection WIZARD: Single "CLICK", automatic set up of your scanner for any film.
On Screen Magnifier (selectable zoom): to inspect small text and fine details.
FOCUS-Lock™ (Proprietary): Maintains focus at all times (even during optical zoom).
Optical Image Rotation: Maximum resolution for both Portrait and Landscape images.
Roll Film Guide uses tangent focus plane rollers to prevent film damage.
Fiche carrier (oversize), combination roll film carriers (16/35mm and M cartridge film).
Optical zoom 7 to 54X plus proprietary optical/digital 7X to 432X magnification.
Scan Size: Specify size of the scan image to be printed (ScanPro exclusive).
Selectable Auto-Crop or Persistent Crop (efficiently capture images on fiche).
Digital Image Rotation: Rotates film image 90° each "CLICK or Flip Horizontal.
USB3/ USB2 convenient, integrated, front access port for portable flash drives.
Soft bright, true color optical green (std.), film-optimized lamps with lifetime warranty.
Software selectable resolution, 150 to 1200 dpi, 256 grayscale, bi-tone (B&W).
Automatic-Scanning of film (partial or full roll with auto-crop, straighten).
MergeClips™ combine, arrange, and size scans to a single page, plus annotation.
SPOT- Edit™ (live editing provides speed and accuracy). Select any area (or multiple areas) then adjust brightness, contrast, redact or whiteout for any selection.
Customizable single "CLICK" printer interface: network and local printers, print to paper drawers (A2, A3, A4, letter, tabloid, 11" x 17"), specify custom sizes, and plotters.
Scan Mode: Enhanced grayscale, grayscale, bitone (B&W) with or without PDF/L.
Reads Media types (all microforms): Film, fiche, ultrafiche, ap cards, micro opaques.
Optical Straighten (no image size reduction): automatic, line and manual straighten.
Roll Film Controls: Image advance slow and fast (both forward/reverse), image scrolling, framing, and familiar physical buttons to control film movements.
Scan direct (single "CLICK" buttons) to: e-mail (directly from within the ScanPro software), hard drive, USB3/2, CD, Cloud storage, FamilySearch.
All common file formats and word searchable PDF/A (OCR with ABBYY® fine reader).
Auto-Adjust (single "CLICK" button): adjusts brightness, contrast, straightens, and crop.
Previous/Next: Automatically moves the film one image for each "CLICK".
Film Types: Positive, Negative and Micro Opaque (optional).

## ScanPro 3000 Product Information

Fits almost anywhere	Patented technology provides compact design.
Operating Systems	Win 7 and Win 8.1 (32 and 64 bit).
Hardware Interface	USB3 Super Speed.
Dimensions (H x W x L)	(19 x 31 x 41) cm. (7.5 x 12 x 16) inches.
Weight	9kg. (19.5lbs).
Power	100-240VAC 50/60Hz.
Energy Efficiency	ENERGY STAR compliant and labeled.
Product Safety	OSHA workplace safety compliant, UL/CSA standards.
Scanner and film carrier	12 month factory warranty.

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