

# ScanPro 3000

A Picture is Worth a Thousand Words.  
Make Sure You Can Read Them.

With standard features that are anything but standard, the ScanPro® 3000 microfilm scanner utilizes proprietary and patented technology to offer the industry's only 26 megapixel camera and the FOCUS-Lock™ feature, which provides continual image focus during changes in optical zoom with no patron intervention needed. Pair this with ABBYY® Fine Reader optical character recognition (OCR) software, which converts images into editable documents with unmatched speed and accuracy, and you've got the fastest, most effective and best image-producing scanner on the market. The ScanPro 3000 will handle any kind of microfilm quickly and easily, with tools you won't find anywhere else, including:

- Ultra-high definition scanning
- Optical image rotation
- Wide range optical zoom
- Automatic scanning
- FOCUS-Lock™ continual image focus
- Multi-page word-searchable PDF
- High-resolution, archival-quality files that are small in size and easy to use

With a single click, the on-screen magnifier lets you view text and image detail at up to 800%

LCD monitor (optional) shown with Ultra High Definition



ScanPro 3000\*

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

Other microfilm scanners\*

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

\*Actual scanned image segments



# The Microfilm Revolution is Here

# ScanPro

In addition to a **26 megapixel camera**, which is nearly twice the optical resolution of any other microfilm scanner on the market, the standard ScanPro 3000 unit comes fully-featured with a **cutting-edge design** and **powerful software capabilities** that will revolutionize the way patrons and researchers work with microfilm. More importantly, the ScanPro 3000 is **easy to use** and **built to last**.

## SIMPLE YET POWERFUL

The ScanPro 3000 features a customizable interface that keeps the tool bar simple. Just load your film, **click the Film Selection Wizard to automatically set up your scanner**, and voilà — your scanner is set up with only the tool bar controls needed for that particular film. The interactive on-screen help menu is always available at your fingertips for questions or more information about how to use any button control. **Use the spot-edit feature for live image editing** of selected text and pictures while all other areas remain unchanged. In addition, **the AUTO-Adjust tool automatically straightens the on-screen image and properly adjusts brightness and contrast**, making your image clear and easier to work with. Some patrons have referred to this as the “magic button” but we assure you, no magic is required.

*“If I only had your technology when I was a researcher. Imagine the time it would have saved me on researching microfilm!”*

— University of Wisconsin Law Library

## LASTING VALUE

The ScanPro 3000 is designed and built to **stand up to the rigors of public use**. Our **PRECISION-Guide rollers** not only control the side-to-side movement of your microfilm, but are designed to **protect your microfilm** while in use on the carrier glass, safeguarding your microfilm investments. All ScanPro products have a **proven track record** of performance and reliability backed by factory-trained and certified dealers. In addition, we pride ourselves on our customer service — updating and training our customers as new features and software updates become available.

*“The ScanPro 3000 is a miracle product!”*

— Cleveland Public Library



ScanPro 3000 shown with combination fiche and motorized 16/35 mm film carrier

## SMALL BUT MIGHTY

Our patented **FOCUS-Lock technology ensures that your film image is continually in focus**. And with the highest optical zoom on the market, you can rest assured that you will be able to **get every last detail from your microfilm source**. The compact size of the ScanPro 3000 means that it will fit in almost any workspace, and since it's **LibraryQuiet™**, it won't disturb research regardless of its location. It also utilizes the best combination carriers in the industry, making it possible to easily and precisely position your film image on the view screen without needing to manually adjust the film reels.

[www.e-imagedata.com](http://www.e-imagedata.com)



# 3000

## Clearest Image. Highest Zoom. **Fastest OCR Software.**

### OCR work on the ScanPro is a SNAP!



Take your research and your ScanPro 3000 to the next level with our exceptional PowerScan Productivity Suite (PPS) OCR software. The PPS software has been leading the marketplace as the fastest word searchable OCR software in the micrographics industry since 2011. Now, we've taken it a step further by adding proprietary high speed processing algorithms — **Smart Navigation Active Processing (SNAP)** — to give you real-time microfilm results. Get information in as little as ONE second.

PPS software with SNAP gives you ease-of-use and efficiency that's never before been seen in the micrographics industry.

Our software gives you the following capabilities, all using a live-screen image. There's no need to save your microfilm image first!

*"We love our ScanPro 2000 machines and can't wait for the ScanPro 3000 we recently ordered!"*

— Texas State Library and Archives Commission



**INFO-Link™** To access more information about a topic within your microfilm image, just click the INFO-Link button and the desired word to open a reference source like Wikipedia, a dictionary, or a thesaurus.



**Copy to Clipboard**  
Select information on your microfilm image and copy it to the clipboard as text for pasting into any document.



**WORD-Search™** Click the WORD-Search button and enter a word in the search box to find that word in your microfilm image. Every instance of the word is highlighted.



**Multi-Page Word-Searchable PDF**  
Convert any microfilm image to a single-page or multi-page word-searchable PDF with just one click.

### See the ScanPro with PPS Difference!

OCR Feature	PowerScan Productivity Suite software with SNAP from e-ImageData	Competitor Software
INFO-Link (source used Wikipedia)	1 second	67 seconds
WORD-Search	2 seconds	71 seconds (with 20% accuracy in finding selected word)
Copy-to-Clipboard	1 second	57 seconds
Multi-Page Word Searchable PDF (10 pages)	17.4 seconds (1.74 seconds per page)	209 seconds (20.9 seconds per page)



# ScanPro 3000



## ScanPro 3000 Features and Specifications

USB3.1 Gen 1 Camera: 26 MP <sup>1</sup> (6.6 MP X 4) pixel shifting camera
Camera Orientation: Portrait and landscape, 360° optical image rotation
Interface: Intuitive Windows computer interface, easy to use with all film types
Customizable Film Selection Wizard: Single-Click to automatically set up your scanner using custom presets that retain all settings including optical zoom and focus
Optical Zoom: 7x-105x magnification (for the entire range of 7x-105x optical film reduction ratios). Only ScanPro microfilm scanners have a 7x to 105x optical zoom capability
Digital Zoom: 7x-1575x
Fit-to-Window: displayed image covers the entire monitor screen leaving no blank area
On-screen magnifier (selectable zoom) to read small text and examine fine details. Scan and print what is seen in the magnifier window
Continual image focus even during optical zoom (called FOCUS-Lock™)
Soft, bright, film-optimized, monochromatic LEDs with lifetime warranty and optically clear carrier glass for best image quality
Software Selectable Resolution: 150 dpi to 2000 dpi, 256 grayscale, bi-tone (B&W)
Media: Fiche/Ultra-Fiche/Aperture Cards, (& optional) 16/35mm, 16/35mm/ Cartridge, Micro Opaques
Carriers (optional): AUTO-Fiche™ Carrier, 16/35 roll film, 16/35/M roll film & cartridge
PRECISION-Guide film rollers are low inertia, easy-to-thread, ball bearing rollers provide precision control of film image position and movement
PowerScan Productivity Suite (optional): WORD-Search, INFO-Link, Copy-to-Clipboard, OCR word searchable multipage PDF, using ABBYY® OCR engine for speed and accuracy
Specify the dimensions for the printed or scanned document image
Three Single-Click Print Buttons: Print to programmed paper sizes and printers
Option to turn on/off watermark and copyright warnings
Three Single-Click Scan Buttons: Save to programmed locations
Save scans in all common file formats including PDF/A, PDF/L, PDF w/OCR & (multi-page)
Previous/Next: Automatically moves the film one image for each click
SPOT- Edit™ (live editing provides speed and accuracy): Select any area (or multiple areas) then adjust brightness, contrast, redact or whiteout for any selection with a Single-Click
Single-Click AUTO-Adjust Button: Adjusts brightness, contrast, straightens, and crops
Optical Straighten: Select Automatic, Line or Manual
Digital Rotation: Click to rotate image 90°, Click to mirror image
MergeClips™: Combine, arrange, and size scans to a single page, plus annotation
USB3/USB2/USB1: Convenient, front access port for portable flash drives
AUTO-Scan® (Included) operates with roll-film <sup>2</sup> and with fiche <sup>3</sup>
Auto Straighten/Crop, Auto Straighten
Unlimited scans, up to 10 pages per minute roll-film <sup>2</sup> & 20 pages per minute fiche <sup>3</sup>
AUTO-Scan® Pro (optional) operates with roll-film <sup>2</sup> and with fiche <sup>3</sup>
Auto Straighten, Crop, Auto-Brightness & Contrast
OCR while scanning and save as multipage file
Unlimited scans, up to 55 pages per minute for roll-film <sup>2</sup> & 60 pages per minute for fiche <sup>3</sup>

1 – Megapixels 2 – Requires Roll-Film carrier 3 – Requires AUTO-Fiche Carrier

## ScanPro 3000 Product Information for latest info <http://e-imagedata.com>

<b>Fits almost anywhere</b>	Smallest desktop operating footprint
<b>Operating Systems</b>	Versions, 32 and 64 bit: Win 7 to Win 10; Editions: Enterprise, Professional, Home
<b>Interface</b>	USB 3.1 Gen 1 (also called USB 3.0)
<b>Weight / Dimensions (H x W x L)</b>	9kg (19.5lbs)/18cm x 31cm x 41 cm/7in x 12in x 16in
<b>Power</b>	100-240VAC 50/60Hz
<b>Film Path</b>	Straight film path minimizes wear (film not pulled across glass edges)
<b>Energy Efficiency</b>	ENERGY STAR® Certified
<b>Product Safety</b>	OSHA workplace safety certified to US/CA standards
<b>Warranty</b>	3-Year factory warranty (includes carriers)

Patents 8,269,890 8,537,279 9,179,019 9,197,766 9,158,983

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## Must Have Features and Benefits

1) The ScanPro® 3000 has a 26 MP camera, the highest optical resolution camera in the industry, displaying the clearest image. 2) The ScanPro 3000 maintains continual image focus across the entire range of magnifications which keeps your microfilm image constantly in focus. This makes it possible to complete look-ups and conclude research quickly and efficiently. 3) The 7x-105x optical zoom magnification (for the entire range of 7x-105x optical film reduction ratios) provides the sharpest microfilm image in the industry making it possible to read small text and examine fine details. Only the ScanPro microfilm scanners have these superior performance capabilities.

## 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.

## Value

The ScanPro series 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 millions of scans, working just like new. And, has a 3-Year factory warranty.

