

ScanPro 3500

Superior Image Quality



The Ultimate Solution for Microfilm Scanning

The ScanPro® 3500 Standard offers high-performance scanning for microfilm and microfiche, combining advanced features with user-friendly design. Whether you're working with historical archives or day-to-day research materials, this model delivers exceptional image quality, reliability, and efficiency, making it the ideal choice for institutions looking to enhance their scanning capabilities.

KEY FEATURES

- **Advanced 26 Megapixel Camera**
Capture every detail with stunning clarity. The ScanPro® 3500's 26 MP camera ensures superior image quality, making it ideal for capturing high-resolution scans of microfilm and microfiche documents.
- **Live Image Corrections**
Benefit from **live image corrections**, ensuring each scan is automatically enhanced for optimal image quality as it's being scanned, reducing the need for post-processing adjustments.
- **One-Click Operation**
Simplify your scanning tasks with one-click functionality. Easily scan, save, and print with the press of a button, improving efficiency and making it easy for users at all levels to operate.
- **Continuous Image Focus**
Keep your images sharp, no matter the zoom level or film format. The ScanPro® 3500 ensures consistent focus throughout the scanning process, delivering high-quality images every time.
- **Compact, Space-Saving Design**
Designed for efficiency, the ScanPro® 3500 Standard offers high-performance scanning in a compact unit that fits seamlessly into any workspace.

MEDIA FORMATS

- ✓ 16/35mm/cartridge(M) Roll Film
- ✓ Fiche
- ✓ Jackets
- ✓ Micro-opaques
- ✓ Aperture cards
- ✓ Color

Enhance your microfilm scanning with the ScanPro® 3500. Schedule a demo or request more info today!

1-800-251-2261 | sales@e-imagedata.com



ScanPro 3500†

"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

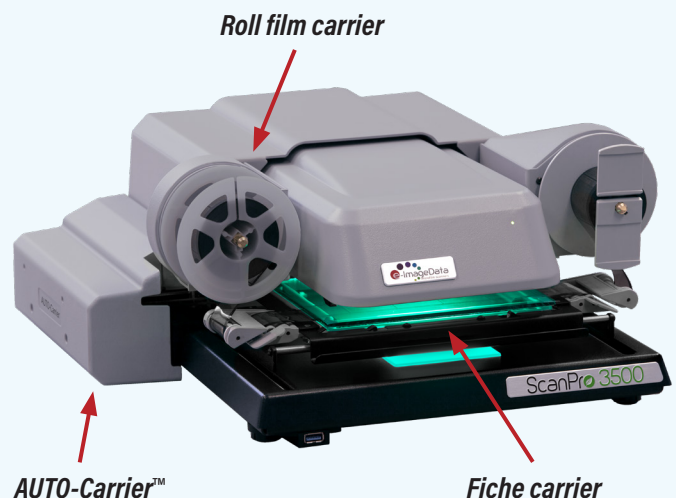
† Actual scanned image segments



ScanPro All-In-One

Need More? Expand Your Capabilities

For organizations seeking to digitize microfilm collections with exceptional quality, the ScanPro® 3500 All-In-One™ model offers high-speed conversion. Equipped with AUTO-Carrier™ technology and advanced conversion software, this affordable solution starts at under \$10,000—making it the perfect choice for organizations looking for top-tier performance without the premium price tag.



ScanPro® 3500 Features and Specifications

STANDARD HARDWARE

26 megapixel camera: (6.6 MP sensor x 4) with integrated pixel-shifting technology utilizing the largest pixels in the industry providing the clearest image

Optical zoom magnification: Optical 5x to 105x

Large image sensor: Measuring 35mm x 48mm with the largest pixel sizes in the industry for the highest image quality

Camera orientation: Portrait and landscape for best image clarity

USB 3.1: Convenient, front access port for flash drives

Image rotation: Optical straightening of images for best image clarity

Illumination: Soft, bright, film-optimized, monochromatic LEDs with lifetime warranty and optically clear carrier glass for best image clarity

Precision-Guide rollers: Low inertia 12 ball bearing design protects film, easy-to-thread, provides precision control of film position and movement

LibraryQuiet™: Precision engineering for ultra-quiet performance

Fiche Carrier: Provides manual support for fiche, jackets, aperture cards and micro-opaques

ADDITIONAL HARDWARE

Carriers, Media, Camera

AUTO-Carrier™: Built to support high-speed conversion scanning of COM microfiche, jacket microfiche and enhance roll film performance

Motorized Roll Film Carrier Options:

UCC 550 Roll Film Carrier: 16/35mm roll film

UCC 650 Roll Film Carrier: 16/35mm, M cartridge roll film

Color Camera: Delivers vibrant, high-quality color images

PRODUCT INFORMATION

Desktop Operating Footprint:

7.5in x 12.5in x 16.5in / 19cm x 42cm x 42cm (H x W x L)

7.5in x 16.5in x 16.5in (with AUTO-Carrier™)

Operating Systems: MS Windows 10, Windows 11 (32-bit and 64-bit); Editions: Enterprise, Professional, Home

Computer Interface: USB 3.1 Gen 1

Power/Weight: 100-240VAC 50/60Hz / 32lb/14.5kg

Film Path: Straight film path (film not pulled across glass edges)

Energy Efficiency: ENERGY STAR® Certified

Product Safety: OSHA workplace safety certified to US/CA standards

Software Support: Free, non-expiring software updates and ongoing user training for continued support

Product Warranty: 1-year factory warranty including all film/fiche carriers

Patents 8,269,890 8,537,279 9,179,019 9,197,766 9,158,983 9,323,725

STANDARD SOFTWARE FEATURES

User interface: Intuitive Windows computer interface with customizable film selection wizard. Just a single-click to automatically set up your scanner using custom presets that retain all settings including optical zoom and focus. Presets are selected simply by clicking a picture of the customer's film.

AUTO-Scan™: Automatically scans roll film (including oversized 35mm film), fiche and jackets

Straighten and crop, File formats: PDF, TIFF, JPEG and more

Unlimited scans, up to 20 images per minute (IPM) roll film, fiche and jackets

The AUTO-Carrier™ is required for fiche and jackets.

FOCUS-Lock™: Continual image focus even during optical zoom

SPOT-Edit™: Live image editing, select any area (or multiple areas), adjust brightness, contrast, redact or whiteout for any selection with a single-click

AUTO-Adjust™: Automatically adjusts brightness, contrast, straightens, and crops with single click

Automatic straighten: Select fully automatic or semi-automatic

Previous/Next: Click to quickly and accurately move 1 to 9 images

MergeClips™: Paste, annotate, arrange, and size multiple scans onto a single page

Scan and save file formats: PDF, TIFF, JPEG and more, single and multi-page, single and multi-page OCR (OCR using ABBYY® FineReader Engine)

Specify scan dimensions: Explicitly specify the size of the printed or scanned document image

OPTIONAL SOFTWARE FEATURES FOR CONVERSION

ScanPro Advantage Membership - \$265/year (3 months included with scanner purchase)

AUTO-Scan® Pro: Automatically scans roll film, fiche and jackets

Auto-brightness, straighten, crop, and duplex film

File formats: PDF, TIFF, JPEG and more, single and multi-page, with and without OCR (OCR using ABBYY® FineReader Engine)

Unlimited scans, up to 100 IPM roll film and fiche and up to 70 IPM jackets

AUTO-Scan QA: Interactive quality assurance tools for automatic scanning to guarantee you won't miss an image

Fit-to-window: Displayed image covers the entire monitor screen leaving no blank area

On-Screen Magnifier: Digital zoom 5x to 1575x, read small text and examine fine details. Scan and print what is seen in the magnifier window.

Digital image rotation: Click to rotate 90°, 180°, 270°, and 360°

Mirror: Click to mirror image

Software selectable resolution: 150 dpi to 2000 dpi, 8-bit grayscale and 1-bit black and white

Scan and save file formats: PDF, TIFF, JPEG and more, single and multi-page, single page OCR (OCR using ABBYY® FineReader Engine)

Watermark and copyright: Customizable warning support for scans and prints

Single-click print button: Print seamlessly using preset printer and to specific printer paper drawer with the required paper size

Single-click scan buttons: Scan and save seamlessly using preset file name, format, and path or by specifying filename, format, and path

Three single-click print buttons: Print seamlessly using preset printer and to specific printer paper drawer with the required paper size

Four single-click scan buttons: Scan and save seamlessly using preset file name, format, and path

Single-click scan to cloud button: Save seamlessly to cloud using preset file name and format

Single-click scan to email button: Scan and save seamlessly to email securely using external or embedded email app

