# ScanPro 220CH

# High Functioning Microfilm Scanner for Research

# **Budget-Friendly Price**

The ScanPro® 2200 Plus is a top-of-the-line microfilm research tool with powerful capabilities. It has all of the important features used by researchers and archivists around the world to quickly and efficiently work with all types of microfilm. Best of all, it comes at price that's friendly to budget-conscious consumers.

### **BEST VALUE FOR FEATURES RECEIVED**

No other equipment on the market can match ScanPro products for their track record of performance and reliability and the ScanPro 2200 Plus is no exception. It includes features never before seen in the micrographics industry at this price point, including the industry's first and only 7-105x optical zoom. This standard feature on the ScanPro 2200 Plus, 3000 and i9300 gives the operator unprecedented ability to zoom in, read small text and examine fine details.

Other standard features that help users work with microfilm easily and proficiently, include:

- One-click Auto Adjust to adjust brightness, contrast, straighten and crop — patrons call this the "magic button"
- SPOT-Edit<sup>™</sup> live image editing so you can edit ONLY the part of the image you want
- Patented FOCUS-Lock™ technology that provides continual image focus even during optical zoom
- Customizable film selection wizard that allows you to automatically set up your scanner with just one click
- 6.6 megapixel camera with both portrait and landscape orientation



- Fit-to-window feature which fills the entire monitor screen and increases workspace
- Customizable tool bar
- Library-Quiet<sup>™</sup> technology so it won't disturb other patrons
- USB 3.0 capabilities
- Intuitive, easy-to-use Windows®-based software

# OFFERS THE SAME DURABILITY AND RELIABILITY YOU'D EXPECT FROM OUR SCANPRO PRODUCTS

- Three-year factory warranty unmatched in the industry!
- Built for public use heavy gauge steel throughout
- PRECISION-Guide rollers best on the market to protect your microfilm investment!
- Proven track record performance and reliability backed by factory-trained and certified resellers



The world's leading universities and libraries have been choosing e-ImageData microfilm scanners for more than 20 years.

# ScanPro 2200 Plus Features and Specifications

USB 3.0 Camera: High optical resolution, 45 lp/mm

■ (6.6 megapixels)

Camera orientation: Portrait and landscape, 360° optical image rotation

Maximum image size: 424 megapixels (image size is **not** optical resolution)

Optical zoom magnification range: 7 to 105x, the highest in the industry

Digital zoom magnification range: 7 to 1575x

Fit-to-window fills 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

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

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

Fiche/Ultra-Fiche/Aperture Card carrier, Micro Opaques (optional)

16/35 universal and 16/35/M cartridge universal carriers (optional)

PRECISION-Guide film rollers: Low inertia, easy-to-thread, ball bearing rollers provide precision control of film image position and movement

PowerScan Productivity Suite (optional)

Customizable Film Selection Wizard: One click to automatically set up your scanner

Presets retain all settings including optical zoom and focus

Single page OCR PDF using ABBYY® fine reader (files are saved as PDF/A)

Specify the dimensions for the printed or scanned document image

Three one-click print buttons: Print to programmed paper sizes and printers

Option to turn on/off watermark and copyright warnings

Three one-click scan buttons: Save to programmed locations

Previous/Next: Automatically moves the film one image for each click

SPOT- Edit™ live image editing: Select any area (or multiple areas) then adjust brightness, contrast, redact or whiteout for any selection

One-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

USB 3.0/USB 2.0/USB 1.0: Convenient, integrated, front access port for portable flash drives

Automatic Scanning (included)

Auto Straighten, Crop, Resize and OCR as you scan Unlimited scans, up to 10 pages per minute

AUTO-Scan Pro (optional)

Auto Straighten, Crop, Resize, and OCR as you scan

Auto Brightness & Contrast

Unlimited scans, up to 50 pages per minute

Optical image resolution at newspaper magnification

ScanPro 2200 Plus Product Information	
Fits almost anywhere	Patented design provides smallest footprint
Operating Systems	Win 7 to Win 10 (32 and 64 bit)
Interface	USB 3.0
Weight/Dimensions (H x W x L)	9kg (19.5lbs)/18cm x 31cm x 41cm/7in x 12in x 16in
Power	100-240VAC 50/60Hz
Film Path	Straight film path minimizes wear (film not pulled across glass edges)
Energy Efficiency	ENERGY STAR® certified
Product Safety	OSHA workplace safety certified to US/CA standards
Warranty	3-year factory warranty (includes carriers)

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











# Add More Functionality

Choose from these optional add-ons to increase the versatility of your ScanPro 2200 Plus and take vour work-flow to the next level!

## **AUTO-SCAN® PRO:**

While automatic-scanning does come standard on all ScanPro models, the AUTO-Scan Pro software upgrade scans images 5 times faster! AUTO-Scan Pro uses intelligent algorithms to locate, straighten and crop each image. It also removes unwanted borders and adjusts each image for best brightness and contrast before the scan is automatically saved in the file type you have selected. The best part? It does all of this at the guick pace of up to 50 images per minute!!

## **POWERSCAN PRODUCTIVITY SUITE:**

The Powerscan Productivity Suite (PPS) is the fastest word searchable OCR software in the industry. This worldclass software is consistently preferred by researchers for accuracy and speed and includes powerful features such as:

- WORD-Search™
- INFO-Link<sup>™</sup>
- Copy to Clipboard
- Multi-Page Word-Searchable PDF
- All OCR capabilities use the live-screen image, which eliminates multiple steps and increases speed and efficiency

In addition, 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 in as little as ONE second.

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



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