

Image Density Compensation,
Gamma Correction & Dual Stream.
All standard.

ScanFlo Professional



The new family of SunRise 3-in-1 microfilm scanners now include many of the capabilities that were available options—such as Image Density Compensation, Gamma Correction, and Grayscale—as standards.

Features of ScanFlo Professional

In addition, many new ones have been developed to provide higher level of functionality. Example of this is the ability to capture the images in dual stream mode—bi-tonal and 8-bit grayscale—at the same time, thereby eliminating the need to rescan.

Grayscale scanning	Up to 12-bit
Imaging processing	Bi-tonal and 4, 8 or 12-bit grayscale, Grayscale edge detection, Crop and deskew, Rotation, Segmentation, Blip detection
Post processing	View saved images, flip, rotate, invert and save
Special features	Rollfilm – option to skip blank pages Fiche – apply four different image processing options on same fiche
Display	Selectable between bi-tonal and grayscale display based on the type of scan
Digitized data stream	Simultaneously bi-tonal and 8-bit grayscale with different naming options
TIFF files	Compressed multi-page TIFF or bi-tonal
File formats	Separate options for bi-tonal or grayscale and bi-tonal in file preferences
Crop & deskew	Crop and save with or without deskewing
Scan settings	Parameter changes are remembered and shown across all windows
User interface	Improved UI by logically grouping all fields
Error reporting	Enhanced error logging and reporting
Rescan	Real time image processing eliminates the need to rescan to see the changes
Ease of use	Switch to a specified sub-window in processor window, by specifying the name, or selecting the part of the image in the original sub-window
Utility	Focus utility to help users choose head height and focus
Help	Extensive dialog specific help displayed without search