

Scanner accessories

Enhance your scanning with ease.



The *Kodak Digital Science*™ Scanner family has captured a reputation as industry leaders for feeding reliability and image quality. In fact, more *Kodak* Scanners are in use at high-volume applications around the world than any other brand. Now an exclusive set of accessories is available to make operators even more productive and provide higher levels of image quality automatically. As a result, images can flow to your imaging system with less time and labor.

**THE KODAK DIGITAL SCIENCE
AUTOMATIC DOCUMENT FEEDER:
THE LABORSAVING WAY TO
BOOST THROUGHPUT.**

Now an operator can simply load the scanner, start it, and let it run. The

new Automatic Document Feeder, based on the award-winning design of the *Kodak Digital Science* Scanner 3500, does the rest. No nudging or jogging is required, so the operator is free to prepare the next batch or feed a second scanner. The automatic feeder will handle mixed document batches to further improve operator productivity by reducing document preparation time. The feeder can hold up to 300 or more sheets, effectively doubling the capacity of the alternative *Kodak Digital Science* Semi-Automatic Document Feeder. Additional pages can be added while feeding for continuous scanning. Rollers snap out for easy replacement by an operator without using tools.

**THE KODAK DIGITAL SCIENCE MULTI-FEED DETECTOR:
TO DETECT ERRORS BEFORE THEY PASS YOU BY.**

It's a fact of life: a staple, some tape, or dirt hiding in a batch can sometimes cause pages to stick together. The result is an overlap or double feed. If you catch it, you save yourself the time and trouble of exception scanning and reinserting images into the batch.

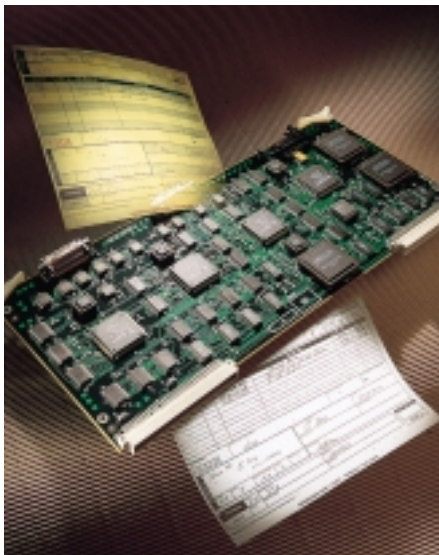
We know how important this can be to you, so we improved upon the length-sensing ability of the *Kodak Digital Science* Advanced Document Controller embedded in our scanners with a new Multi-Feed Detector. This monitors the thickness of each document passing through the feeder. It's ideal for unattended scanning of batches of uniform documents, such as forms, checks, or census surveys. When turned on, it alerts the operator to an overlap for immediate correction. You can also set it to suspend scanning so the offending documents can be removed and refeed mid-batch. This prevents errors and minimizes workflow interruptions.

HELP YOUR OPERATORS RUN FASTER WITHOUT WORKING HARDER.

The Automatic Document Feeder and Multi-Feed Detector accessories can be retrofitted in the field to several models of *Kodak Digital Science* Scanners and can be specified when ordering new scanners. Either way, they can keep your scanners running at peak performance.

Image Processing from Kodak

Keep your images moving with accessories for Kodak Digital Science Scanners.



- **Skew correction** straightens the image without losing any edges to preserve document integrity and image information.
- **Border reduction** limits the black area around documents to minimize file size and toner or ink usage later.
- Similarly, **automatic image cropping** delivers the same benefits by sensing the edges of images in batches of mixed-size documents.

Editing is done in full grayscale, so characters are clearer and lines appear smoother and less jagged. All processing takes place in hardware at full scanning speed, so it does not slow your system down.

THE KODAK DIGITAL SCIENCE DOCUMENT IMAGE MANAGER: IMAGE EDITING WITHOUT SKIPPING A BEAT OR CLICKING A MOUSE.

One thing that makes scanning so productive with the *Kodak Digital Science* Scanners is the Document Image Manager. This board processes images before they are released to the host workstation. The results include optimal image quality, faster system performance, and better overall throughput. On-the-fly image correction capabilities of the Document Image Manager include:

THE KODAK DIGITAL SCIENCE ADAPTIVE THRESHOLD PROCESSING BOARD: FOR IMAGE AFTER STUNNING IMAGE, SET YOUR SCANNER ON AUTOMATIC.

The Adaptive Threshold Processing (ATP) accessory board, standard on most high-volume *Kodak* Scanners, makes it easy to get outstanding quality while minimizing operator adjustment. It compensates for variations in document background and character density before images are sent to the host. Because the data processed by the algorithms are still in full grayscale, you get a more accurate rendition of the source document. In turn, images look better and are more legible on workstation screens and printed pages.

ENHANCE YOUR NEW OR EXISTING KODAK DIGITAL SCIENCE SCANNER WITH THE LATEST ACCESSORIES. BECAUSE PRODUCTIVITY NEVER GOES OUT OF FASHION.

Accessory	Scanner Model			
	9500	7500	5500	990*
Kodak Digital Science Automatic Document Feeder: Unattended feeding, the laborsaving way to boost throughput.	X**	X**	X**	
Kodak Digital Science Multi-Feed Detector: Detect errors before they pass you by.	X			X
Kodak Digital Science Document Image Manager: Image editing without skipping a beat or clicking a mouse.	X	X**	X**	

*Kodak Digital Science Scanner/Microimager 990

**available mid-1999

ATP also allows you to increase your workflow by feeding documents of varying colors and printing density without presorting. Document rescanning can be significantly reduced, along with labor costs. And, in many cases, compression is improved, so you'll get smaller file sizes along with crisp, clean image quality.



For manufacturing of imaging equipment.

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