





ScanRight<sup>™</sup>
VirtualReScan<sup>™</sup>
Advanced Image
Processing Option

- Intelligent Brightness Scan-Right VRS technology makes it possible to mix light and dark documents without the need to stop and make quality adjustments
- Grayscale De-skew VRS technology automatically straightens scanned documents up to 45°
- Improved Recognition VRS technology enhancement improves OCR and ICR recognition rates
- Eliminate Re-scanning VRS technology performs enhancements in real time without having to re-scan the document
- ScanRight VRS technology delivers successful scanning of mixed sized document batches with automatic width and height cropping

Available for the Fujitsu M4099D & M4097D scanners, ScanRight VirtualReScan (VRS) technology is designed to deliver superior image quality without adjustments, regardless of document shape, size or color.

ScanRight VirtualReScan technology is a powerful combination of hardware and intelligent software that allows scanners to do what they always were meant to do: produce the best images. VRS technology dynamically corrects documents that are highly skewed and even auto compensates for poor contrast. And that's just the beginning. Based on the newly designed Iridium® processing circuit, ScanRight VRS technology offers state of the art image processing that increases scanner productivity to new levels.

Imagine the ability to simply take the contents of a file folder and drop it into the scanner. There's no need to worry about physical page size—VRS technology automatically detects, de-skews, crops and brightens the image. And there is no need to worry about different quality documents (multigeneration copies, NCR forms, faxes) in the same batch either. VRS technology is optimized to dynamically correct a vast array of different document types.

Workgroup

Departmental

Production

SCANRIGHT VRS TECHNOLOGY IS EASY TO USE—Scanning remains simple and easy with VRS technology. No special knowledge of scanning, resolution, or image enhancement is required. Operators just press the scan button; VRS technology does the rest.

## Cropping and De-skew



The ScanRight VRS technology's crop feature takes advantage of the scanner's black background to automatically detect the page size and then "crop" or remove the excess edge and background data. It works with different sized documents in the same batch—no need to change page size settings. The ScanRight technology's de-skew function detects skewed documents and automatically straightens the image out.

## **Intelligent Brightness**







VRS technology makes the scanning process easier with its intelligent brightness feature. VRS technology will begin by analyzing the brightness and contrast levels of a document, comparing them to the acceptable range of user defined settings. Exceptions will be automatically corrected or can be displayed to the operator for manual adjustment. Scanning batches of different documents together is easier than ever because you can scan a wider variety of documents with one image setting.













Without VRS Technology

With VRS Technology

## **Background Removal and Edge Detection**

VRS technology works to remove background data from the image. The result is a cleaner, more consistent image. Background removal combined with edge detection works great on color forms and on documents with highlighted text.









**Originals** 

Without VRS Technology

With VRS Technology

## About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc. is a wholly owned subsidiary of Fujitsu Limited, a \$50 billion provider of Internet-based information technology solutions for the global marketplace. Benefiting from Fujitsu Limited's nearly \$4 billion annual investment in research and development, FCPA provides innovative solutions for the U.S. marketplace.

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