

# *fi-5950*

## A high speed *Colour Duplex Scanner*

*270 images per minute scanning speed  
at 300dpi in Colour or B&W*



*Kofax VRS 4 Professional  
hardware image processing*

*Intelligent ultrasonic  
multi-feed function*

*500-page feeder with  
automatic stacker*

*Pre and Post-imprinter  
options*

*One year on-site warranty*



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**FUJITSU**

# fi-5950



## Fast scanning

The fi-5950 offers fast 135ppm / 270ipm scanning at 300 dpi in colour or in B&W — ideal for OCR applications.

The versatile ADF on the fi-5950 can handle documents from business cards up to 12"x17" or larger of various textures and thicknesses.

## New functions that boost automation and efficiency

In addition to supporting Scan to File, Scan to Print, Scan to Email, Scan to FTP and Scan to SharePoint, the included ScandAll Pro software provides advanced functions such as barcode and patchcode separation.

Barcode or patchcode separation provides hands free sorting and saving of documents by reading the barcodes or patchcodes that are included on the document or on separator sheets.



The fi-5950 is equipped with an active stacking tray that automatically maintains a constant height ensuring that scanned documents are always stacked in a neat and orderly fashion..

## Less maintenance required

The fi-5950 has been designed to minimize the amount of preventative maintenance required to maintain peak efficiency.

## Paper protection

Advanced paper movement monitoring allows the fi-5950 to tackle feed problems before they happen — protecting your documents from damage.

## Kofax VRS Professional for Production

- Kofax VRS Professional for Production included
- VRS verification and adjustment features generate clean images every time
- Easy to use, automated functions eliminate the need for skilled scanner operators



## Technical Specifications

Scanner Type	ADF (Automatic Document Feeder) + Manual Feed	
Scanning Modes	Simplex/Duplex; Colour / Grayscale / B&W	
Image Sensor Types	Colour CCD (charge-coupled device)x2 (front x1, back x1)	
Light Source	White Cold Cathode Discharge Lamp	
Document size	Max: 12 x 17 in (up to 120" in long doc mode)*9 Min: 2.0 x 2.9 in	
Paper weight	Up to Letter Size: 8 to 56lb Larger than Letter Size: 14 to 42 lb	
Scanning Speed*1 (Letter Landscape)*1	TWAIN / ISIS: 135ppm / 270 ipm at 300 dpi (colour*2, grayscale*2, B&W) VRS: 135ppm / 270 ipm at 300 dpi (grayscale*2, B&W) 135ppm / 250 ipm at 300 dpi (colour)	
Paper Chute Capacity	500 sheets (letter size, 20lb)*3	
Background Colours	White, Black (auto-selecting)	
Optical Resolution	600 dpi	
Output Resolution	TWAIN / ISIS: 50 to 600 dpi (adjustable by 1 dpi increments) VRS: 100/150/200/240/300/400 dpi with VRS board	
Output Format	Colour: 24 bit; Grayscale: 8 bit; B&W: 1 bit	
Interfaces*5	TWAIN / ISIS: Ultra SCSI (68 pin), USB 2.0 VRS: Ultra Wide SCSI (68 pin), USB 2.0	
Output Mode (half-tone)	Dither / Error Diffusion	
Voltage Range	AC 100 to 240V ± 10%	
Power	Operating: 250W or less (sleep mode: less than 7W)	
Operational Environment*4	Temperature: 15 to 35 °C (59 to 95 °F) Relative Humidity: 20 to 80% (Non-condensing)	
Dimensions*7 (WxDxH)	540 x 540 x 500mm (21.2 x 21.2 x 19.7 in)	
Weight	50 kg (110 lb)	
Environmental Compatibility*5	Energy Star® and RoHS	
Others	Ultrasonic multi-feed detection (3 sensors)	

## Consumables

Pick Roller	PA03450-K011	Lifetime: Every 600,000 sheets or one year These rollers feed documents into the scanner
Separator Roller	PA03450-K012	Lifetime: Every 600,000 sheets or one year This roller separates documents
Brake Roller	PA03450-K013	Lifetime: Every 600,000 sheets or one year This roller separates documents
Pad	PA03450-K014	Lifetime: Every 600,000 sheets or one year
Print Cartridge	CA00050-0262	Lifetime: 4,000,000 characters fi-590PRF and fi-590PRB print head

## Options

Pre Imprinter (Front) (fi-590PRF)	PA03450-D700	The imprinter option enables users to print information on original documents for document management purposes. While the fi-590PRF (pre imprinter) prints information on the front of documents, prior to scanning the fi-590PRB (post imprinter) prints information on the reverse-side of documents after they have been scanned. Although both the fi-590PRF and the fi-590PRB may be attached to the same scanner unit, both imprinters cannot be used simultaneously.
Post Imprinter (Back) (fi-590PRB)	PA03450-D710	

## Bundled Items

	USB cable, Adobe Acrobat 9.0 Standard, ScandAll Pro, ISIS/TWAIN drivers, Kofax VRS 4 Professional
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## Warranty

1 year on-site	For more details visit: <a href="http://www.fujitsu.ca/warranty/scanner/">www.fujitsu.ca/warranty/scanner/</a>
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1) Actual scanning speeds are affected by data transmission and software processing times 2) JPEG compressed figures 3) Maximum capacity varies, depending upon paper weight 4) Excluding the ADF paper chute and stacker 5) PFU Limited, a Fujitsu company, has determined that this product meets RoHS requirements (2005/95). 6) Long Doc Mode - TWAIN/ISIS [400 dpi or less: up to 17" long; 200dpi or less: up to 3 metres long] / VRS [ 400 dpi or less: up to 40" long]. Fujitsu and the Fujitsu logo are registered trademarks of Fujitsu Limited. Adobe, Acrobat, Adobe PDF logo are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. All the other trademarks mentioned herein are the property of their respective owners. Specifications are subject to change without notice. © 2010 Fujitsu Canada, Inc. All rights reserved. FCI-1010