

THE POSSIBILITIES ARE INFINITE



fi-5530C2

Image Scanner

High Cost Performance A3 Color Duplex Image Scanner

The fi-5530C2 is a high speed A3 color duplex scanner that can scan A4 documents at an impressive 50ppm/100ipm* in landscape (200dpi) and 35ppm/70ipm* in portrait (200dpi). It comes bundled with "ScandAll PRO" image capturing software for further improved scanning efficiency.

*Applicable for duplex scanning of A4 documents in color, at 200dpi, using JPEG compression.

A3 Scanner



- A3
- ADF
- Straight Path
- DUPLEX
- COLOR
- Ultra sonic sensor
- Ultra SCSI
- USB 2.0
- Mono. 70 A4 ipm
- Color 70 A4 ipm
- 600 dpi

- WinVista
- Win XP
- Win Server 2003
- Win 2000 Professional



Adobe® Bundled!
Acrobat®
Standard

● Convert any document to a PDF file



● FUJITSU TWAIN Driver



for Microsoft® Windows®
Operating Systems



TECHNICAL SPECIFICATIONS

■ Excellent scanning and cost performance

The fi-5530C2's ability to scan 50 pages / 100 images per-minute in landscape (200dpi) and 35 pages / 70 images per-minute in portrait (200dpi) enables operators to quickly and efficiently digitize massive amounts of paper.

■ Includes the newest "ScandAll PRO" image capturing software

"ScandAll PRO" image capturing software is loaded with many useful scanning supporting functions.

Major features:

- High speed image display, multi-image display and thumbnail image display
- Searchable PDF, compressed PDF, password protected PDF, single page display PDF and PDF/A (ISO-19005-1)

■ Post imprinter support

The fi-5530C2 supports an imprinter option that is capable of printing dates and other information on the back (FI-553PR) of scanned documents in order to simplify the search for the original document at a later date.



As an ENERGY STAR® partner, PFU Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.



Please note that the scanning and printing of paper currency as well as stock and bond certificates is illegal.

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*Specifications are subject to change without notice. For the latest information, contact your local Fujitsu representative. First edition July 2007.

Product name		FI-5530C2
Scanner type		ADF (Automatic Document Feeder)
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome
Image sensor type		Color CCD (charge-coupled device) x 2
Light source		White cold cathode discharge lamp
Scanning range		Maximum: A3 Portrait (297 x 420mm), Double letter (11 x 17in.) Minimum: A8 Portrait (52 x 74mm)
Paper weight (Thickness)		52 to 127g/m ² (14 to 34lb) and only supports 127 g/m ² (34 lb) for A8 sheets
Scanning speed (A4 Landscape)*1	Color *2	Simplex: 50ppm (200dpi) Duplex: 100ipm (200dpi)
	Grayscale *2	
	Monochrome	
Scanning speed (A4 Portrait)*1	Color *2	Simplex: 35ppm (200dpi) Duplex: 70ipm (200dpi)
	Grayscale *2	
	Monochrome	
Paper chute capacity *3		100 sheets (A4: 80g/m ² or 20 lb) 50 sheets (A3: 80g/m ² or 20 lb) (Active loadable ADF)
Background colors		White / Black (Selectable)
Optical resolution		600dpi
Output resolution *4	Color (24 bit)	50 to 600dpi (adjustable by 1dpi increments), 1200dpi *5
	Grayscale (8 bit)	
	Monochrome (1 bit)	
Output format		Color: 24bit, Grayscale: 8bit, Monochrome: 1bit
AD converter		1024 levels (10 bit)
Interface *6		Ultra SCSI / USB2.0 (Selectable)
Connector shape		SCSI: Shield type 50pin (pin type), USB: B type
Output mode (half-tone)		Dither / Error diffusion
Voltage or voltage range		AC 100 to 240V, +10% / -10%
Power requirement		Operating: 57W or less (Sleep mode: less than 7.5W)
Operational environment		Temperature: 5 to 35°C (42 to 95°F) Relative humidity: 20 to 80% (Non-condensing)
Dimensions: Width x depth x height *7		399 x 225 x 193mm (15.7 x 8.9 x 7.6 in.)
Weight		less than 8.5kg (18.7lb)
SCSI Terminator		Built-in
Included drivers		TWAIN, ISIS™
Environmental compatibility *8		ENERGY STAR® and RoHS
Others	Multi-feed detection	Yes(Standard) ultrasonic multi-feed detection sensor
	Long paper scanning *9	863mm (34 in.)
Included items		ADF paper chute, AC cable, AC adapter, USB cable, Setup CD-ROM (TWAIN, ISIS™, ScandAll PRO), Adobe® Acrobat® CD-ROM, Getting Started, QuickScan™ Pro brochure, VRS CD-ROM

*1. Actual scanning speeds are affected by data transmission and software processing time.

*2 JPEG compressed figures.

*3 Maximum capacity varies, depending upon paper weight.

*4 Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simplex or duplex.

*5 Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at high resolutions (600dpi or higher).

*6 Ultra SCSI interface cannot be used simultaneously with USB2.0.

*7 Excluding the ADF paper chute and stacker.

*8 PFU Limited, a Fujitsu company, has determined that this product meets RoHS requirements (2005/95/EC).

*9 The fi-5530C2 is capable of scanning documents that exceed A3 sheets in length.

■ Options

Description	Parts number	Comments
Post Imprinter (FI-553PR)	PA03334-D401	Assists document management by printing numbers, Roman characters and codes on original documents after they have been scanned.
Image Processing Software Option V2.5	PA43402-C22901	This image processing software enables the scanner to efficiently binarize scanned data prior to transmission.

■ Consumables

Description	Parts number	Comments
Pad Assy	PA03334-0002	Lifetime: Every 100,000 sheets or one year. These rubber parts separate documents.
Pick Roller	PA03334-0001	Lifetime: Every 200,000 sheets or one year. These rollers feed documents into the scanner.
Print Cartridge	CA00050-0262	Lifetime: 4,000,000 printed characters. FI-553PR print head

Kofax VRS (Virtual ReScan) bundled!

The included Virtual ReScan (VRS) enables users to:

- VRS verification and adjustment features generate perfect images every time.
- The ability to efficiently digitize large volumes of documents dramatically improves scanning productivity.
- Easy to use. Automated functions remove the need for skilled scanner operators.