

# fi-5530C A4 & A3 document scanner

- 35 ppm or 70 ipm at 200 dpi in colour, greyscale and mono, A4 portrait
- 47 ppm or 94 ipm at 200 dpi in colour, greyscale and mono, A4 landscape
- Simplex/Duplex scanner
- A8 A3 scanning
- Dual interface SCSI/USB selectable
- Small footprint







## Fujitsu's fi-5530C scanner offers fast A4 & A3 scanning from the desktop.

The Fujitsu fi-5530C colour scanner redefines the desktop scanner landscape offering a compact A4 and A3 automatic document feeder in its class at a highly competitive price. As such the fi-5530C is the perfect choice for de-centralised document image capture.

The fi-5530C's innovative space-saving design ensures that the scanner can be positioned on even the smallest of desk areas. When not in use the output tray can be folded away keeping the footprint to a minimum. The scanner impressively scans at 35 ppm in colour, greyscale and mono at 200 dpi in A4 portrait format, or 47 ppm in landscape format. This latest generation scanner even doubles the number of pages in duplex mode, reaching speeds of 70 ipm (portrait) and 94 ipm (landscape).

With true 600 dpi output, and no interpolation, superb image quality is ensured and a variety of image processing functions enable the enhancement of even the poorest originals.

The fi-5530C's unique ultrasonic double feed detection prevents two or more sheets being fed through together. Designed with the user in mind, scan and send buttons allow "one touch operation" making the scanner very easy to use.

Page rotation and automatic paper size detection is available through the driver to increase productivity. In addition, an imprinter option is available that enables documents to be endorsed with up to 40 characters once they have been scanned. The scanner has a dual SCSI-2 and USB 2.0 interface providing true plug and play flexibility.

Bundled with the scanner is Adobe® Acrobat® 7.0 Standard which enables users to create Adobe Portable Document Format (PDF) files, the de facto standard for electronic document distribution worldwide.

### fi-5530C Specifications

ji-33300 Specifications		
Operating method		ADF (automatic document feeder)
Image sensor		Colour CCD (charge-coupled device) image sensor x 2
Light source		White cold cathode discharge lamp
Optical resolution		600 dpi x 600 dpi
Output resolution		50 dpi – 600 dpi
Internal video processing		1024 levels
Video output format		Monochrome: 1 bit/pixel, Grayscale: 8 bit/pixel, Colour 8 bit and 24 bit/pixel
Scanning speed*	Simplex	35 ppm at 200 dpi, 45 ppm at 150 dpi (A4 portrait – mono, grayscale, colour)
		47 ppm at 200 dpi, 60 ppm at 150 dpi (A4 landscape – mono, grayscale, colour)
	Duplex	70 ipm at 200 dpi, 90 ipm at 150 dpi (A4 portrait – mono, grayscale, colour)
		94 ipm at 200 dpi, 120 ipm at 150 dpi (A4 landscape – mono, grayscale, colour)
ADF	Paper size	Minimum: A8 (53 x 74 mm), Maximum: A3 (297 x 420 mm)
		Note: 863 mm long page scanning available
	Max paper width	297 mm (A3 width)
	Paper weight	52 to 127 g/m²
	ADF capacity	Maximum 100 sheets at (A4 / 80 g/m²)
	Sheet setting	Front side down
	Double feed detection	Yes (standard: ultrasonic detection)
	Stacker	Removable
Background		White/black selectable
Interface		Ultra-SCSI (half pitch 50 pin) x 1, USB 2.0 x 1
Power requirements		100-240 V AC, 50/60 Hz
Power consumption		Operating: less than 57 W, Energy saving mode: less than 12 W
Operating environment		Temperature: 5°C – 35°C, Relative humidity: 20% – 80% (non-condensing)
Dimensions (H x W x D)		193 x 399 x 225 mm
Weight		8.5 kg
Option		Imprinter
Image processing function standard		Image emphasis, Simplified DTC, Error diffusion, Dither
Image compression		Hardware real-time JPEG compression (standard)
Image memory		Total of 64 MB (for ADF front and back). No additional memory available
Bundled software		Adobe® Acrobat® 7.0 Standard (requires Windows 2000 SP2 / XP, or Mac OS X 10.2.8 and above)
		FJ TWAIN, ISIS, ScandAll 21



ENERGY STAR® compliant

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\* colour speed with JPEG compression

Specifications are subject to change without notice. For the latest information, contact your local Fujitsu representative.

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