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fi-4530C **A3 document scanner**

- 35 ppm colour at 200 dpi
- 35 ppm mono at 200 dpi
- Simplex/Duplex scanner
- A8 – A3 scanning
- Dual interface – SCSI/USB selectable
- Small footprint

Adobe®
Acrobat® 5.0 **Bundled!**
for Microsoft® Windows® 98/Me/2000/XP

FUJITSU



Fujitsu's *fi-4530C* scanner offers fast A3 scanning from the desktop.

The new Fujitsu fi-4530C color scanner redefines the desktop scanner landscape offering the smallest A3 automatic document feeder in its class at a highly competitive price. As such the fi-4530C is the perfect choice for de-centralised document image capture.

The fi-4530C'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. Impressive scan speeds of 35 ppm at 200 dpi (A4 portrait) are achievable in colour, grayscale or black and white. If only A4 and smaller documents are in the batch, then the documents can be scanned in landscape mode at 47ppm at 200 dpi (A4 landscape). Double sided documents can also be scanned in one pass with ease.

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-4530C'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 30 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® 5.0 which enables users to create Adobe Portable Document Format (PDF) files, the de facto standard for electronic document distribution worldwide.

fi-4530C 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 (A4 landscape - mono, grayscale, colour)
	Duplex	35 ipm at 200 dpi, 60 ipm at 150 dpi (A4 portrait - mono, grayscale, colour) 47 ipm at 200 dpi, 60 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
	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 32 MB (for ADF front and back). No additional memory available
EnergyStar® compliant		Yes
Bundled software		FJ TWAIN, ISIS, ScandAll 21, Adobe® Acrobat® 5.0

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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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