

[www.fel.fujitsu.com](http://www.fel.fujitsu.com)



*fi-4120C* **A4 document scanner**

- 25ppm colour at 150dpi
- 25ppm mono at 200dpi
- Simplex/Duplex scanner
- A8 – A4 scanning
- Dual interface – SCSI/USB selectable
- Adobe® Acrobat® 5.0 bundled

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

**FUJITSU**

THE POSSIBILITIES ARE INFINITE



## Fujitsu's *fi-4120C* scanner offers unrivalled desktop document scanning.

### Speed and Flexibility

The fi-4120C is the ideal scanner for small businesses who need to archive documents, scan in reports to OCR or implement a low cost document management system. It is also perfectly suited for more sophisticated document management and workflow solutions where scanners are needed at a user or workgroup level.

The fi-4120C offers high speed scanning at 25 ppm in both mono (at 200 dpi) and colour (at 150 dpi), enabling users to reliably scan quantities of up to 1000 documents per day. The scanner's duplex capability enables the capture of both sides of the original in just one pass.

The 50 sheet automatic document feeder is ideal for the unattended scanning of multipage documents and batches, and papers sizes from A8 to A4 or legal can be accommodated. The fi-4120C's unique fold away output tray keeps footprint size to a minimum making it an ideal desktop scanner.

### Productivity

The fi-4120C offers high quality output in mono, grayscale or

colour at resolutions of up to 600 dpi and a variety of image processing functions enable the enhancement of even the poorest quality original documents. Bundled with the scanner is Adobe® Acrobat® 5.0, which enables users to create Adobe® Portable Document Format (PDF) documents, the open de facto standard for electronic document distribution worldwide.

To prevent two or more sheets being fed together, the fi-4120C has a double feed detect sensor, that checks both the length and thickness of the documents being scanned. In this way, the user can be sure that all the documents have been properly scanned and a corresponding electronic image created.

The fi-4120C scanner allows the user to scan high speed colour by using the built in JPEG compression functionality. The compression levels are selectable so as to ensure that the file size is kept to a minimum and image quality as a maximum.

### Interface

The fi-4120C's dual interface provides true plug and play flexibility with both SCSI-2 and USB 1.1 fitted as standard.

### fi-4120C Specifications

Operating method		ADF (automatic document feeder), duplex, colour
Image sensor		CDD (charge-coupled device) image sensor
Light source		Cold cathode discharge tube (white)
Document size	Minimum	A8 (52.5 mm x 74 mm)
	Maximum	A4 (210 mm x 297 mm)
Output resolution		Up to 600 dpi x 600 dpi (Colour and grayscale), 600 dpi (Binary)
Scanning speed	Colour Simplex	25 ppm for A4 portrait format at 150 dpi
	Colour Duplex	25 ipm for A4 portrait format at 150 dpi
	Mono Simplex	25 ppm for A4 portrait format at 200 dpi
	Mono Duplex	25 ipm A4 portrait format at 200 dpi
Grayscale level (internal)		1024 levels
Image processing		Image emphasis, Error diffusion, Dither, JPEG compression
Capacity of ADF		Maximum 50 sheets, paper weight: 80 g/m <sup>2</sup> , A4
Interface (selectable)		SCSI-2 (half pitch 50 pin) (terminated), USB1.1
Image output format		Binary 1-bit, Grayscale 8-bit, Colour 24-bit
Power requirements		AC 100 to 240 VAC, 50/60 Hz
Power consumption		Operating: 28 W or less, Energy saving mode: 12 W or less
Operating environment		Temperature: 5°C - 35°C, Relative humidity 20% - 80%
Dimensions (WxDxH)		301 x 168 x 158 mm
Weight		3.5 kg (without power adapter)
Bundled with		Quick Install Guide, User's Guide (Book and CD), USB cable, AC Adapter with power cable, Driver CD (TWAIN Driver for Windows 95/98/Me/NT4/2000/XP)
		Image capturing software "ScandAll 200X" for Windows
		Adobe Acrobat 5.05 CD(s) for Windows 95 OSR2.0/98/Me/NT4 SP5,6/2000/XP
Double feed detection		Length and thickness

"Adobe", "Acrobat" and Adobe PDF logo" are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Specifications are subject to change without notice. For the latest information, contact your local Fujitsu representative.

#### Fujitsu Europe Limited

Hayes Park Central  
Hayes End Road  
Hayes Middlesex UB4 8FE  
England  
Tel: (+44-(0)20) 8573 4444  
Fax: (+44-(0)20) 8573 2643

#### Fujitsu Italia S.p.A.

Via Nazario Sauro, 38  
20099 Sesto San Giovanni (MI)  
Italy  
Tel: (+39) 0226294.1  
Fax: (+39) 0226294.201

#### Fujitsu Deutschland GmbH

Frankfurter Ring 211  
80807 München  
Germany  
Tel: (+49-(0)89) 32378-0  
Fax: (+49-(0)89) 32378-100

