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Now comes with additional  
High Speed USB 2.0 interface

## **fi-4340C A4 document scanner**

- 16 ppm Colour at 200 dpi
- 40 ppm Mono at 200 dpi
- Simplex/Duplex Scanner
- 100 page ADF & Flatbed
- A8 – A4 scanning
- IPC 4D board option
- 600 dpi camera installed
- Dual interface – SCSI-2 / High Speed USB 2.0 selectable

**Adobe®  
Acrobat® 6.0** **Bundled!**  
for Microsoft® Windows® 98 SE/NT4.0/2000/XP

**FUJITSU**

THE POSSIBILITIES ARE INFINITE



**Fujitsu's fi-4340C** scanner offers users high quality scanned images for the mid volume scanning environment.

The Fujitsu fi-4340C document scanner utilizes high quality camera units with an optical resolution of 600 dpi, enabling extremely high quality scans ideally suited for scanning of graphics for web or DTP projects. The fi-4340C also offers the ability to scan at up to 40 pages per minute in simplex (76 ipm duplex) and 16 pages per minute in colour (29 ipm duplex). The ADF has a capacity of 100 sheets and can scan from A8 size up to A4. The scanner offers users the option of a JPEG compression board that can be installed in the third party slot. An imprinter is also available that allows backside printing of up to 40 characters in a line to confirm that the document has been scanned.

The standard 100 sheet A4 document feeder also includes Fujitsu's unique infra red double feed detection feature which stops the scanner in the instance of a double feed. The user has the ability to run the scanner through the SCSI interface or via USB 2.0.

When high volumes of uniform documents are to be scanned for archiving purposes in monochrome mode, Fujitsu's optional Soft IPC software allows the user to select pre-determined scanning profiles to obtain optimised image results for batch scanning. This genuine Fujitsu software is now even capable of multistreaming images in monochrome and colour within a single scan.

**fi-4340C Specifications**

<b>Operating method</b>		Flatbed and ADF (automatic document feeder) (duplex)
<b>Image sensor</b>		CCD (charge-coupled device) image sensor x 2
<b>Light source</b>		Xenon discharge tube (white)
<b>Document size</b>	Minimum	A8 (52.5 x 74 mm)
	Maximum	A4 (210 x 297 mm)
<b>Output resolution</b>		Up to 600 dpi x 600 dpi (Colour and grayscale), 800 dpi (Binary)
<b>Optical resolution</b>	ADF	600 dpi
	Flatbed	600 dpi
<b>Scanning speed</b>	Colour Simplex	16 ppm for A4 portrait format at 200 dpi
	Colour Duplex	29 ipm for A4 portrait format at 200 dpi
	Mono Simplex	40 ppm for A4 portrait format at 200dpi
	Mono Duplex	76 ipm A4 portrait format at 200 dpi
<b>Grayscale level (internal)</b>		256 levels
<b>Halftone patterns</b>		Dither; Error diffusion
<b>Capacity of ADF</b>		Maximum 100 sheets, paper weight: 64 g/m <sup>2</sup> , A4
<b>Interface</b>		SCSI-2 / USB 2.0 / TP-IF
<b>Video output format</b>		Binary, Grayscale, Colour
<b>Power requirements</b>		100 to 120 V AC, 50/60 Hz; 220 to 240 V AC 50/60 Hz
<b>Power consumption</b>		Operating: 120 W or less, Energy saving mode: 12 W
<b>Operating environment</b>	Temperature	5°C - 35°C
	Relative humidity	20% - 80% (non-condensing)
<b>Dimensions (H x W x D)</b>		220 x 556 x 423 mm
<b>Weight</b>		15 kg
<b>Options</b>	1. IPC 4D board	(1) IPC Functions: Dither pattern download, Automatic binarisation, Automatic separation between photographs and text, Zooming: 25% to 200% by 1% steps, Outline extraction, Image emphasis, Mirror image, Reverse image
		(2) DTC functions: Spot noise removing, Dynamic threshold, Gamma curve correction, Filtering, Threshold curve selection, Smoothing
	2. Soft IPC	
	3. Video Interface Board	
	4. JPEG Compression Board	
	5. Imprinter	
<b>Bundled with</b>		Adobe® Acrobat® 6.0 (requires Windows 98 SE / NT4 SP6 / 2000 SP2 / XP, or Mac OS X 10.2.2 and above)
<b>Recommended daily throughput</b>		4,000 pages (8,500 hours MTBF)

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

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