fi-5750C



fi-5750C A3/A4 document scanner

- 55 ppm Colour at 200 and 300 dpi
- 55 ppm Mono at 200 and 300 dpi
- Simplex/Duplex Scanner
- 200 page ADF & Flatbed
- A8 A3 scanning
- Adobe® Acrobat® 6.0 bundled







Fujitsu's *fi***-5750C** image scanner expands the market for production scanning.

The fi-5750C from Fujitsu scans 55 pages per minute in both colour and monochrome (at 200 and 300dpi, A4 portrait). It is equipped with a dual Ultra SCSI/USB 2.0 interface that enables efficient connectivity. With its totally new concept of ergonomic design and space saving footprint it will ensure the productivity of Fujitsu's customers well into the future.

The fi-5750C can scan from A8 size to A3 through a 200 sheet ADF (Automatic Document Feeder). Users wishing to scan at a higher resolution can do so at up to 600 dpi where the scanning speed is still a remarkably high 30ppm at A4 landscape, thus making it suitable even for print-on-demand solutions.

The fi-5750C offers the user superior handling capabilities with ultrasonic double feed detection as standard, and a set of image enhancement features like deskew (ensuring that documents that aren't placed in a straight edge format are straightened when scanned) and autocropping (ensuring that if mixed documents are scanned, only the scanned area will appear on screen). The fi-5750C also has a straight paper path and easy maintenance.

With its new feeding mechanism, the fi-5750C is capable of automatically and without error feeding mixed paper batches ranging from very thin paper (minimum 41 g/m²) up to very thick paper (maximum 203 g/m²). This capability minimizes the need for an operator's intervention to eliminate paper jams, or to prepare paper in uniformly sized batches.

Since the fi-5750C's feeding mechanism picks the paper from the bottom of the paper stack, the operator can continuously feed the paper even while the scanner is operating, thereby optimising the scanner's productivity.

The ADF (as shown left) can be turned around a full 180 degrees. Moreover, the operator can choose a side or middle position to adapt the scanner to specific space requirements and to left or right handed operation. For the first time a scanning device designed for up to production level volume exceeds ergonomic desires and needs.

Bundled with this scanning solution comes a full version of Adobe® Acrobat® 6.0. As an option to increase scanning productivity for batch scanning, Fujitsu's SoftIPC is available.

fi-5750C Specifications

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Operating method		Flatbed and ADF (automatic document feeder) (duplex)
Image sensor		CCD (charge-coupled device) image sensor x 3
Light source		White cold cathode discharge lamp
Output format		24 bit colour, 8 bit greyscale, bi-tonal
Document size	Minimum	A8 (52.5 x 74 mm)
	Maximum	A3 (297 x 420 mm) / 12 x 18 inch / 11 x 17 inch (Flatbed)
	Weight	41 to 203 g/m ²
	Long page scan	up to 863 mm (color / grayscale / mono)
Output resolution		50 to 600 dpi
Scanning speed	Colour simplex	55 ppm for A4 portrait format at 200 and 300 dpi
	Colour duplex	110 ipm for A4 portrait format at 200 and 300 dpi
	Mono simplex	55 ppm for A4 portrait format at 200 and 300 dpi
	Mono duplex	110 ipm for A4 portrait format at 200 and 300 dpi
Flatbed scanning		0.9 sec (A4 portrait format at 200 dpi)
Halftone patterns		Dither; Error diffusion
Capacity of ADF		Maximum 200 sheets, A4
Interface		Ultra SCSI (Half pitch 50 pin) x 1, USB 2.0 x 1 (also compatible with USB 1.1)
Memory		128 MB x 2
Background		Black / white switchable
Double feed detection		Ultrasonic and/or paper length detection
Power requirements		100-240 V AC, 50/60 Hz
Power consumption		216 W, Sleep mode: 12W
Operating environment		Temperature: 5°C - 35°C, Relative humidity: 20% - 80% (non-condensing)
Dimensions (H x W x D)		342 x 690 x 500 mm
Weight		35 kg
Options		Black document holding pad (black background for flatbed), Soft IPC
Bundled with		Adobe® Acrobat® 6.0 (requires Windows 98 SE / NT4 SP6 / 2000 SP2 / XP, or Mac OS X 10.2.2 and above)
Recommended daily throughput		8,000 sheets (MTBF 8,500 hours)



ENERGY STAR® compliant

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