

High Speed Colour Duplex Scanner

fi-6230



80 images per minute scanning speed
@ 200 dpi B&W or greyscale

Auto colour detection, blank page deletion,
auto cropping, and auto de-skew

50 page automatic document feeder

Ultrasonic multi-feed detection

Kofax VRS® (Virtual ReScan) 4 Professional
processing delivers excellent image quality

1 year exchange warranty

ADOBE® ACROBAT® 8 STANDARD



FUJITSU

THE POSSIBILITIES ARE INFINITE

fi-6230



The best cost performer in its class

The fi-6230's ability to scan up to 40 ppm or 80 ipm in monochrome / greyscale (Letter, 200 dpi) makes it the top cost performer in its class. Its ability to continuously scan 50 page mixed batch documents containing paper of different weight, quality and sizes enables the fi-6230 to efficiently digitize large volumes of paper documents. The fi-6230 is also able to scan up to 3 non-embossed plastic cards or 1 embossed plastic card (up to 1.4 mm thick) at a time.

Loaded with "intelligent" functions for efficient operation

The fi-6230 is loaded with high-end fi-Series functions that enable it to efficiently scan mixed batch documents containing paper of different weights, quality and size.

• Ultra-sonic multi-feed function

Ultra-sonic double feed detection is the most advanced method for detecting double feeds. It works reliably even when scanning pages of different sizes, thicknesses and colours.

• "Auto-colour recognition", "Auto-size recognition" and "Auto-deskew functionality"

This functionality enables the fi-6230 to automatically recognize the size of scanned documents, correct skewed images and automatically differentiate colour images from black and white ones.

Comes bundled with the "automatic job separation" function armed ScandAll PRO Ver1.5 image capture software

The fi-6230's bundled barcode and patchcode reading functionality enables it to simultaneously scan and automatically separate different jobs with its automatic job separation function. The result is improved digitizing efficiency.

Built in flatbed

The fi-6230's built in flatbed enables it to digitize various thin documents and bound documents that cannot be fed through its ADF unit.

Kofax VRS® (Virtual ReScan) Professional for Workgroup bundled

- Kofax VRS' verification and adjustment features generate perfect images almost every time.
- The ability to efficiently digitize large volumes of documents without changing settings dramatically improves scanning productivity.
- Easy to use - automated functions remove the need for skilled scanner operators.

TECHNICAL SPECIFICATIONS

Scanner type	ADF (Automatic Document Feeder) + Flatbed
Scanning modes	Simplex / Duplex Colour / Greyscale / Monochrome
Image sensor type	3x colour CCDs (Charged Coupled Device)
Light source	White fluorescent lamp
Scanning range	<i>ADF</i> Minimum: 2.0" x 3.0" (52 x 74 mm) Maximum: 8.5" x 34" (216 x 863 mm) / Up to 120" in long document mode ¹⁰ <i>Flatbed</i> Maximum: 8.5" x 11.6" (216 x 297 mm)
Paper weight (Thickness)	11 to 56 lb. (business cards: 34 to 56 lb.) Supports ISO7810 embossed card (both portrait and landscape feedability ¹ ; 1.4 mm thickness or less ²)
Scanning speed³ (Letter, Portrait, 200 dpi)	30 ppm / 60 ipm (colour ⁴) 40 ppm / 80 ipm (greyscale ⁴ or monochrome)
Paper chute capacity⁵	Max. 50 sheets (letter, 20 lb.)
Background	Black and white (auto-switching)
Optical resolution	600 dpi
Output resolution⁶	50 to 600 dpi (adjustable by 1 dpi increments), 1200 dpi ⁷
Output format	24 bit (colour), 8 bit (greyscale), or 1 bit (monochrome)
AD converter	10 bit
Drivers	TWAIN and ISIS™
Interface	USB2.0
Connector shape	Type B
Output mode (Half-tone)	Dither / Error diffusion
Voltage	AC 100 to 240 V +/-10%, 50/60 Hz
Power	<i>Operating</i> 45 watts or less <i>Sleep mode</i> Less than 6.2 watts
Operational environment	<i>Temperature</i> 5°C to 35°C (42°F to 95°F) <i>Relative humidity</i> 20% to 80% (non-condensing)
Dimensions⁸ (W x D x H)	301 x 567 x 229 mm (11.8" x 22.9" x 9.0")
Weight	8.8 kg (19.4 lb.)
Environmental compatibility⁹	EnergyStar® and RoHS
Other	<i>Multi-feed detection</i> Standard; Ultrasonic multi-feed detection sensor. <i>TWAIN functions</i> Auto crop, auto de-skew, auto colour detection, blank page detection, punch hole removal. <i>Dropout colour</i> Selectable dropout colour (red, green, blue, or none).

OPTIONS

Image processing software v2.5 PA43402-C22901	This image processing software provides additional image clean-up functions when difficult documents are being scanned.
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CONSUMABLES

ScanAid kit CG01000-524801	Up to 200,000 sheets or 1 year. The kit includes 1 pick roller, 1 brake roller, and 1 cleaning kit.
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SERVICE OPTIONS

Post warranty maintenance coverage	Provides post warranty remedial maintenance.
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BUNDLED ITEMS

	AC power cable, USB cable, Installation guide, Adobe® Acrobat® 8.0 Standard, ScandAll Pro v1.5, ISIS/TWAIN drivers, Kofax VRS® 4 Professional.
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WARRANTY

	1 year exchange warranty. Visit www.fujitsu.ca/warranty/scanner/ for more details.
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1) Capable of scanning up to 3 cards at a time (Note: does not support multi-embossed card feedability).

2) Able to digitize cards that are up to 1.25 mm thick when scanning in monochrome at 200 dpi (40 ppm).

3) Actual scanning speeds are affected by data transmission and software processing times.

4) JPEG compressed figures.

5) Maximum capacity varies, depending upon paper weight.

6) Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simplex or duplex.

7) Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at high resolutions (600 dpi or higher).

8) Excluding the ADF paper chute and stacker

9) PFU Limited, a Fujitsu company, has determined that this product meets RoHS requirements (2005/95/EC).

10) Scanning documents that exceed 863 mm (34 inches) in length will be limited to using TWAIN at 200 dpi or less.

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