

The fastest and most compact A4 flatbed / ADF Color duplex scanner in its class





Ver1.5 image capture software.

The fi-6240 is also the first scanner in its class to come bundled with the "automatic job separation" function armed ScandAll PRO



^{*1} The fi-6240 belongs to the class of A4 ADF color scanners whose scanning speeds meet or exceed 40ppm / 80ipm (monochrome, A4, 200dpi). This statement stood true as of October 2007.

Features

■The fastest and most compact scanner in its class

In addition to being the smallest scanner in its class, the fi-6240 is able to scan up to an impressive 60 pages or 120 images per-minute in monochrome (A4, 200dpi) as well as 40 pages or 80 images per-minute in color (A4, 200/300dpi). Furthermore, its ability to continuously scan 50 page mixed batch documents containing paper of different weight, quality and sizes enables the fi-6240 to efficiently digitize large volumes of paper documents.

■The first scanner in its class to adopt high end "fi-Series" functions

The fi-6240 is the first business scanner in its class to inherit highly regarded intelligent "fi-Series" automatic features from its higher end siblings. Such features facilitate worry free mixed batch scanning of documents containing paper of different weights, quality and sizes.

Paper protection function

This function puts users at ease with its ability to protect valuable documents by immediately stopping the scanning process when it recognizes that a jam is about to occur.

Intelligent multifeed function

The intelligent multifeed function simplifies pre-scanning preparation and improves efficiency by ignoring documents that tend to trigger false multifeed alerts, such as photo and sticky note attached

Speedy "auto-color recognition", "auto-size recognition"

and "auto-deskew" functionality
The fi-6240 is the first "dedicated image processing LSI" armod scanner in its class to offer such highly valued automatic functions. As a result, the fi-6240 brings about dramatic digitizing efficiencies through fast scanning and simultaneous high speed image processing.

Excellent card feedability

In addition to being able to scan embossed cards*, the fi-6240 is able to scan up to 3 plastic cards at a time (up to 1.4mm thick) in order to meet a wide variety of business needs.

Note: This applies to ISO7810 cards

■The first scanner in its class to come bundled with the "automatic job separation" function armed ScandAll PRO Ver1.5 image capture software

As the first scanner of its class to come bundled with barcode and patchcode reading functionality, the fi-6240 is capable of simultaneously scanning and automatically separating different jobs with its automatic job separation function. The result is improved digitization efficiency.

■Built in flatbed

The fi-6240's built in flatbed enables it to digitize various thin documents and bound documents that cannot be fed through its ADF unit





As an ENERGY STAR® partner, PFU Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.

■Technical Specifications

Product name		FI-6240	
Supported operating systems		Microsoft® Windows® 2000 Professional / Microsoft® Windows® XP (32bit/64bit) /	
		Microsoft® Windows Server™ 2003 (32bit/64bit) / Microsoft® Windows Vista™ (32bit/64bit)	
Scanner type		ADF (Automatic Document Feeder) + Flatbed	
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome	
Image sensor type		Color CCD (Charge-coupled device) x 3	
Light source		White cold cathode discharge lamp	
Scanning ADF		Maximum: A4 portrait (210 x 297mm), legal (8.5 x 14in.)	
range		(long document scanning: 216 x 864mm, 210 x 3048mm)	
		Minimum: A8 (52 x 74mm or 2 x 3in.)	
	Flatbed	Maximum: 216 x 297mm	
ADF feedable paper weight		41 to 210g/m ² (11 to 56.2lbs) and only supports 127 to 210 g/m ² (34 to 56.2lb) for A8 sheets.	
(Thickness)		Card feedability (ADF) 11 supports both portrait and landscape feedability 12 1.4mm thickness or less 13	
Scanning	Color *5	Simplex: 40ppm (200dpi), Duplex: 80ipm (200dpi)	
speed (A4 portrait)*4		Simplex: 40ppm (300dpi), Duplex: 80ipm (300dpi)	
	Grayscale *5	Simplex: 60ppm (200dpi), Duplex: 120ipm (200dpi)	
	,	Simplex: 40ppm (300dpi), Duplex: 80ipm (300dpi)	
	Monochrome	Simplex: 60ppm (200dpi), Duplex: 120ipm (200dpi)	
		Simplex: 40ppm (300dpi), Duplex: 80ipm (300dpi)	
Paper chute capacity *6		50 sheets (A4: 80g/m ² or 20lb) (Active loadable ADF)	
Background colors		White / Black (Selectable)	
Optical resolution		600dpi	
Output	Color (24bit)	·	
resolution *7	Grayscale (8bit)	50 to 600dpi (adjustable by 1dpi increments), 1200 dpi '8	
	Monochrome (1bit)		
Output format		Color: 24bit, 8bit/4bit	
		Grayscale: 8bit, 4bit	
		Monochrome: 1bit	
AD converte	r	1024 levels (10bit)	
Interface *9		Ultra SCSI / USB2.0 / USB1.1 (Selectable)	
Connector shape		SCSI: Shield type 50pin (pin type), USB: B type	
SCSI Terminator		Built-in	
Output mode (half-tone)		Dither / Error diffusion	
Voltage or voltage range		AC 100 to 240V ±10%	
Power requirement		Operating: 50W or less (Sleep mode: less than 6.2W)	
Operating environment		Temperature: 5 to 35°C (42 to 95°F)	
		Relative humidity: 20 to 80% (Non-condensing)	
Dimensions: Width x Depth x Height *10		301 x 567 x 229mm (11.8 x 22.9 x 9.0in.)	
		Installation space: 400 x 800 x 450mm (15.8 x 31.5 x 17.8 in.)	
Weight		8.8 kg (19.36lb)	
Included software / drivers		TWAIN, ISIS™, ScandAll PRO, Adobe® Acrobat®, QuickScan™ Pro. Demo (Trial),	
		Image processing software (Trial), VRS Professional	
Environmental compatibility *11		ENERGY STAR® and RoHS	
Others	Multi-feed detection	Yes (Standard) ultrasonic multi-feed detection sensor	
	Long paper scanning *12	3048mm (122in.)	
Included items		ADF paper chute, AC cable, AC adapter, USB cable, Setup CD-ROM, Adobe® Acrobat® CD-ROM,	
		Getting Started, QuickScan™ Pro brochure, VRS CD-ROM	
		• • • • • • • • • • • • • • • • • • • •	

- Supports ISO7810 embossed cards

- Supports location.
 Capable of scanning up to 3 cards at a time. [Note: location.]
 Able to digitize cards that are up to 1.25mm thick when scanning in monochrome at 2000pt [000pp...].
 Actual scanning speeds are affected by data transmission and software processing times.
 JPEG compressed figures
 Maximum capacity varies, depending upon paper weight.
 Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is exanning in simplex or duplex.
- *8 Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at high resolutions (600dpi or higher).
 *9 Ultra SCSI interface cannot be used simultaneously with USB2.0.

- *10 Excluding the ADF paper chute and stacker

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

 *12 Capable of scanning documents that exceed A4 sheets in length. However, the scanning of documents that exceed

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

■Options

Description	Part number	Comments
Image Processing Software Option V2.5	PA43402-C22901	This image processing software enables the scanner to efficiently binarize scanned data prior to transmission.
Document holding pad (black) (FI-624BK)	PA03540-D801	This is a flatbed black background attachment. Use of this option facilitates the auto-deskewing and auto-orientation of flatbed images.

■Consumables

Description	Part number	Comments
Brake roller	PA03540-0001	Lifetime: Every 200,000 sheets or one year.
Brake roller		These rollers separate documents as they are being fed into the scanner.
Pick roller	PA03540-0002	Lifetime: Every 200,000 sheets or one year.
Pick roller		These rollers feed documents into the scanner.

■Trademarks

Please note that the scanning and printing of paper currency as well as stock and bond certificates is illegal.

* Microsoft, Windows, Windows Server and Windows Vista are registered

- Microsoft, Windows, Windows Server and Windows Vista are registered trademarks of Microsoft Corporation in the United States and/or other countries.
 Adobe and Adobe Acrobat are registered trademarks of Adobe Systems Incorporated in the United States and/or other countries.
 ISIS is a registered trademark of EMC Corporation of the United States.
 Any other products or company names appearing in this document are the trademarks or registered trademarks of the respective companies.

▲ Safety Precautions

- Be sure to carefully read all safety precautions prior to using this product and use this device as instructed.
- Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may result in electrical shock, fire or damage to this product.
- Be sure to limit the use of this product to listed power ratings.

Japan contact

PEU LIMITED

International Sales Dept., Imaging Business Div. Solid Square East Tower, 580 Horikawa-cho, Saiwai-ku, Kawasaki-city, Kanagawa 212-8563, Japan Phone: (81-44) 540-4668 Fax: (81-44) 540-4639 http://imagescanner.fujitsu.com/

XXXXXXX contact

FUJITSU ×××××× * * * * * * * * * * * * *** *** *** *** *** ***

Phone: (1-23) 456-7890 Fax: 123-456

http://www. ××××.com/