

Fujitsu's new high performance scanner built for usability and for the environment



- ●Incredibly fast 130ppm scanning
- Supporting a new compact design
- Added features for even better automation and power efficiency
 - "Automatic Sorting"
 - "Automatic Stacker"
 - "Automatic Image Quality Checker"
 - An excellent paper-feeding mechanism



Features

■Incredibly fast scanning

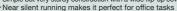
The Fujitsu fi-6800 offers fast, 130ppm/260ipm, A4 landscape size color scanning from a new compact design. With unique image handling hardware and Kofax's
"VRS Professional" ready out of the box, you will begin making professional
grade scans in no time. A new scanner with superior cost performance is born!

■A new compact design that's sure to please users and the environment

Utilizing a high quality lens and extra-bright LED light source enclosed in heavy-duty resin frame, fi-6800's new compact design makes it the smallest in its class (1) (Takes up 53% less space and is 72% lighter than its predecessor). *1 Applies to business scanners priced -- True as of Aug. 1, 2009 (PFU Limited

What will please users

- Easily perform scans even while sitting down thanks to fi-6800's low profile design
- Check scanner status and settings from an easy to navigate LCD panel. Simple but very sturdy construction with a wide flip-up cover for easy cleaning. Near silent running makes it perfect for office tasks







What will please the environment (Green IT)

- Constructed using minimum and lightweight raw materials
 Short recovery time from the extra-bright LED light source (within 6 seconds)
 Low power consumption when in sleep mode (2) (less than 4W)

New functions that boost automation, power efficiency and productivity

The fi-6800 supports new automatic functions that make scanner operating tasks even easier, faster and more energy efficient. With high speed scanning, you will see your work productivity jump leaps and bounds.

 Scan and sort a stack of various documents in one pass using the state-of-the-art "Automatic Sorting" function Sorting and saving document scans become completely hands free thanks to ScandAll PRO's extremely accurate "Automatic Sorting" function. With the flexibility of choosing between unique sorting sheets or barcode printed sheets to cleanly separate various kinds of office documents, this function helps reduce scanner operation time while also bringing new levels of reliability.

Reduce the hassle of post-scan tasks with "Automatic Stacker" and "Automatic Image Quality Checker"



Automatic Stacker ensures all your scanned documents are stacked neat and tidy while and Automatic Image Quality Checker detects any image irregularities (folds or tears in the scanned document) after scanning. Post-scan tasks have never been this

An excellent paper-feed mechanism that guards against

document damage and misaligned document feeds
Fujitsu's fi-6800 features a very reliable paper-feed mechanism which
is derived from Fujitsu's top of the line fi-5900C model. Utilizing fiSeries' renowned "Paper Protection" Function and "Multifeed
Protection" Function, paper feed problems are tackled before they
happen. This brings optimum workflow to your business.

Kofax VRS (Virtual ReScan) Professional for Production bundled

Description

- included Virtual ReScan (VRS)
 * VRS verification and adjustment features generate perfect images every time.
- The ability to efficiently digitize large volumes of documents
- dramatically improves scanning productivity.

 Easy to use. Automated functions remove the need for

skilled scanner operators

■Technical Specifications

Product name		FI-6800	
Supported operating systems		Microsoft® Windows® 2000 Professional / Microsoft® Windows® XP (32bit/64bit) /	
		Microsoft® Windows Server™ 2003 / 2008 (32bit/64bit) /	
		Microsoft® Windows Vista™ (32bit/64bit)	
		IVRSI	
		Microsoft® Windows® 2000 Professional / Microsoft® Windows® XP Professional (32bit)	
		Microsoft® Windows Vista™ Enterprise/Business (32bit/64bit)	
Scanner type		ADF (Automatic Document Feeder)+Manual Feed	
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome	
Image sensor type		Color CCD (Charge-coupled device) x 2 (front x 1, back x 1)	
Light source		White LED array	
Document size		Maximum: A3 (297 x 420mm or 12 x 17in.)	
		(long document scanning: 3048mm (120in.))	
		Minimum: A8 Portrait (52 x 74mm or 2 x 3in.)	
Paper weight (Thickness)		Less than A5 size : 0.050 to 0.25mm (41 to 209g/m², or 11 to 56lb)	
Paper weight (Thickness)		, , , , , , , , , , , , , , , , , , , ,	
		A4 to A5 size : 0.025 to 0.25mm (20 to 209g/m², or 5.4 to 56lb)	
	0 1 *2	Over A4 : 0.050 to 0.25mm (41 to 209g/m², or 11 to 56lb)	
Scanning	Color*2	Simplex: 130ppm (200,300dpi), Duplex: 260ipm (200,300dpi)	
speed	Grayscale*2	(Duplex: 260ipm (200dpi), 250ipm (300dpi) *With CGA board)	
	Monochrome	() () () () () () () () () ()	
Scanning	Color*2	Simplex: 100ppm (200, 300dpi), Duplex: 200ipm (200, 300dpi)	
speed	Grayscale*2	(Duplex: 200ipm (200,300dpi) *With CGA board)	
·	Monochrome		
Paper chute capacity (A4 Landscape)*3		500 sheets (A4: 80g/m² or 21lb) (Active loadable ADF)	
Expected da	,	60,000 sheets/day	
Background colors		White / Black (Selectable)	
Optical resolution		600dpi	
Output resolution*4	Color (24bit)	50 to 600dpi (adjustable by 1dpi increments)	
	Grayscale (8bit)	(100 / 150 / 200 / 240 / 300 / 400dpi *With CGA board)	
	Monochrome (1bit)	(1007 1307 2007 2407 3007 400dpi Wilii OdA board)	
Output format		Color:24bit,8bit(8bit and 4bit with driver)	
		Grayscale:8bit(4bit with driver) Monochrome:1bit	
AD converter		1024 levels (10bit)	
Interface*5 *6		Ultra SCSI, USB2.0, With CGA board: Ultra Wide SCSI, USB2.0	
Connector shape		Ultra SCSI: Shield type 50pin (pin type) , USB: B type	
		With CGA board: Ultra Wide SCSI: Shield type 68pin(pin type), USB: B type	
SCSI Terminator		Built-in	
Image processing (half-tone)		Dither / Error diffusion	
Voltage or voltage range		AC 100 to 240V ±10%	
Power consumption		Operating: 200W or less (Sleep mode: less than 4W*10)	
Operating environment		Temperature: 15 to 35°C (59 to 95°F)	
		Relative humidity: 20 to 80% (Non-condensing)	
Dimensions: Width x Depth x Height*7		460 x 430 x 310mm (18.1 x 16.9 x 12.2in.)	
		Installation space: 860 x 1630 x 350mm (33.8 x 64.1 x 13.7in.)	
Weight		32kg	
Included software / drivers Environmental compatibility*8		TWAIN, ISIS™, ScandAll PRO, Adobe® Acrobat®, QuickScan™ Pro Demo,	
		Image processing software (Trial), Kofax® VRS Professional, Scan to Microsoft SharePoint	
		ENERGY STAR® and RoHS	
	Multi-feed detection		
		Yes (Standard) ultrasonic multi-feed detection sensor	
Long paper scanning ^{*9}		3048 mm (120in.)	
Included items		AC cable, USB cable, Setup DVD-ROM, Adobe® Acrobat® DVD-ROM,	
		QuickScan™ Pro brochure	

| QuickScanTM Pro brochure

1 Actual scanning speeds are affected by data transmission and software processing times.
2 JPEG compressed figures.
3 Maximum capacity varies, depending upon paper weight.
4 Maximum capacity varies, depending upon the size of the area being scanned and whether the scanner is scanning in simplex or duplex.
5 You cannot use both SCSI and USB 2.0 interfaces at the same time.
6 You cannot connect multiple computers to the scanner using each type of interface cables at the same time.
7 Excluding the ADF hopper.
8 PFU Limited, a Fullisu commany, has determined that this product meets RoHS requirements (2005/95/EC).
9 Capable of scanning with standard I/F: Documents that exceed 43 size in length.
9 Capable of scanning with standard I/F: Documents that exceed 432mm (17in.) are limited to 400dpi for lengths up to 883mm (34in.) Documents between 883mm and 3,048mm (120in.) in length are limited to 300dpi. Multi-image documents between 1,778mm and 3,048mm (120in.) in length are limited to 300dpi. Documents that exceed 432mm (70in.) Documents between 1,778mm and 3,048mm (120in.) in length are limited to 200dpi. Documents that exceed 432mm (70in.) bocuments between 1,778mm and 3,048mm (120in.) in length are limited to 300dpi. Documents that exceed 432mm (70in.) bocuments between 1,778mm and 3,048mm (120in.) in length are limited to 300dpi. Documents that exceed 432mm (70in.) When used with ISIS.

Comments

Options

VRS

Post Imprinter (Front side) (FI-680PRF)	PA03575-D201	The imprinter option enables users to print information on original documents for document management purposes. While the FI-680PRF (post imprinter) prints information on the front of documents, the FI-680PRB (post imprinter) prints information on the reverse-side of documents after they have been scanned. Although both the FI-680PRF and the FI-680PRB may be attached to the same scanner unit, both imprinters cannot be used simultaneously.		
Post Imprinter (Back side) (FI-680PRB)	PA03575-D203			
■Consumables				
Description	Part number	Comments		
Pick Roller	PA03575-K011	Lifetime: Every 600,000 sheets or one year. These rollers feed documents into the scanner.		
Separator Roller	PA03575-K012	Lifetime: Every 600,000 sheets or one year. These rollers feed documents through the scanner.		
Brake Roller	PA03575-K013	Lifetime: Every 600,000 sheets or one year. These rollers separate documents as they are being fed into the scanner.		
Print Cartridge	CA00050-0262	Lifetime: 4,000,000 characters FI-680PRF and FI-680PRB print head		

Print Cartridge ■Trademarks

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

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- and/or other countries.
 ISIS is a registered trademark of EMC Corporation in the United States.
 Kofax and VRS are trademarks or registered trademarks of Kofax, Inc.
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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.



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.

Japan contact

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