

THE POSSIBILITIES ARE INFINITE



fi-6000NS

Network Linkage & Operation Supporting fi-Series Scanner

The fi-6000NS is the first network linkage and operation supporting member of the fi-Series line-up. Sharing much of the tested technology used in other scanners of the renowned fi-Series line-up, the fi-6000NS is capable of digitizing an impressive 25 double sided color and black & white A4 pages a minute (200dpi).

Note: A4, duplex, color 200dpi, compressed JPEG

Network Scanner



- A4
- ADF
- Straight Path
- DUPLEX
- COLOR
- Ultra sonic sensor
- Mono. 50 A4 ipm
- Color 50 A4 ipm
- 600 dpi
- 8.4inch LCD
- US101 Keyboard
- 10BASE-T
100BASE-TX



fi-6000NS

NETWORK SCANNER

Features

Large color liquid-crystal touch display and built-in keyboard

The fi-6000NS is the world's first network scanner to come loaded with a large liquid-crystal touch display (8.4 inch XGA) and built-in keyboard (US101 type). In addition to supporting easy usage, this touch display enables operators to verify fi-6000NS created image data prior to attaching it to an e-mail or sending it as a FAX. Furthermore, the built-in keyboard facilitates smooth client computer-free operation.

Loaded with automatic time saving functions

The fi-6000NS is loaded with the following time saving functions that reduce document placement and rescanning tasks:

- Auto-deskewing, which properly aligns all images
- Auto-orientation, which shows images in their proper orientation
- Multi-feed detection, which detects whenever two or more sheets of paper have been simultaneously fed into the scanner
- Blank page detection, which removes blank images

Remote operation and confirmation network management

The fi-6000NS is loaded with features that enable administrators to easily update software and view various logs remotely over a network.

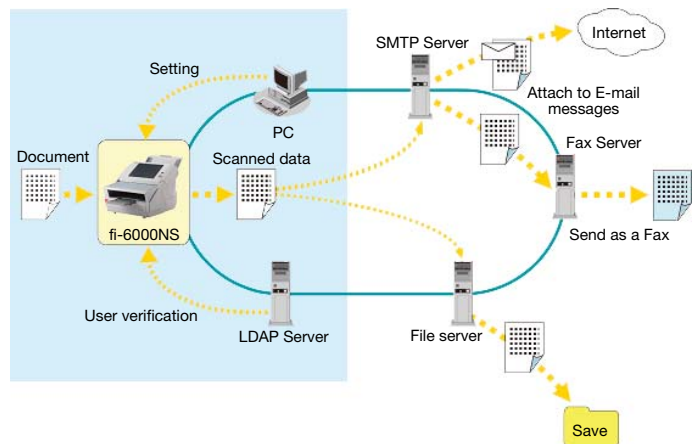
Functions

The fi-6000NS enables operators to easily perform the following tasks:

- Attach scanned data to e-mail messages
- Send scanned data to a fax Server
- Save scanned data in a folder on the network

Included security features:

- A user identification function enables administrators to limit scanner use to specific users
- Generate scanned data as password protected PDF files



TECHNICAL SPECIFICATIONS

Product name	FI-6000NS	
Scanner type	ADF (Automatic Document Feeder) network scanner	
Scanning modes	Color, Monochrome automatic (Color / Monochrome detection)	
Image sensor type	Color CCD (Charge-coupled device) x 2	
Light source	White cold cathode discharge lamp	
Scanning range	Automatic document size detection: A4 (210 x 297mm), A5 (148 x 210mm), A6 (105 x 148mm), B5 (182 x 257mm), B6 (128 x 182mm), letter (8.5 x 11in.), legal (8.5 x 14in.), executive (7.25 x 10.5in.), postcard (100 x 149mm), Business card (51 x 89mm) and custom sizes: Maximum of 863mm in length Maximum: A4 (portrait) [210 x 297mm], legal (8.5 x 14in.) Minimum: A8 (portrait) [53 x 74mm or 2 x 3in.]	
Paper weight (Thickness)	52 to 127g/m ² (14 to 34lb) and only supports 127g/m ² (34 lb) for A8 sheets	
Scanning speed (A4 portrait) *1	Color *2	Simplex: 25ppm (200dpi)
	Monochrome	Duplex: 50ipm (200dpi)
Paper chute capacity	50 sheets (A4: 80g/m ² or 20lb) (active loadability)	
Optical resolution	600dpi	
Output resolution *3	Color (24 bit)	150/200/300/600 dpi
	Monochrome (1 bit)	
Output methods	E-mail attachments, Send as faxes, Network folder	
File format outputs	TIFF, MTIFF, JPEG, PDF, Searchable PDFs (English Only), Password protected PDFs	
Authentication *4	LDAP ·Windows 2000 Server Active Directory ·Windows Server 2003 Active Directory	
Network interface	10BASE-T, 100BASE-TX	
Network protocols	TCP/IP, DHCP, SMTP, SMB, LDAP, NTP	
Voltage or voltage range	AC100 to 240V±10%	

Power	Operating: 88W or less (Sleep mode: less than 10W)	
Operational environment	Temperature: 5 to 35°C (42 to 95°F) Relative humidity: 20 to 80% (Non-condensing)	
Dimensions: Width x Depth x Height *5	315 x 415 x 281 mm	
Weight	13kg	
Environmental compatibility	RoHS	
Automatic image processing	Auto-deskew, Auto-orientation, Auto-size detection, Blank page detection Color/Monochrome detection	
Display	LCD	8.4inch XGA (1024 x 768pixel) TFT Color monitor
	Touch panel	Analog resistive touch display
Keyboard	US101 keyboard	
Others	Multi-feed detection	Ultrasonic multi feed detection sensor
	Long paper scanning *6	863mm (34in.)

- *1 Actual scanning speeds may be affected by data transmission and software processing times.
*2 JPEG compressed figures.
*3 Actual maximum scanning range may vary from the designated maximum.
*4 Please see the following website for details regarding fi-6000NS supporting servers:
<http://imagescanner.fujitsu.com/>
*5 Excluding the ADF paper chute and stacker.
*6 The fi-6000NS is capable of scanning documents that exceed A4 sheets in length.

Consumables

Description	Parts number	Comments
Pad ASSY	PA03289-0111	Lifetime: Every 50,000 sheets or one year. These rubber parts separate documents.
Pick Roller	PA03289-0001	Lifetime: Every 100,000 sheets or one year. These rollers feed documents into the scanner.

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*Specifications are subject to change without notice. For the latest information, contact your local Fujitsu representative. First edition May 2007.

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