

Parameter		Specification
Product name		FI-6010N
Scanner type		ADF (Automatic Document Feeder)
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 cold cathode discharge lamp x 2 (front x 1, back x 1)
Document size		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.), Post Card (100 x 148mm), 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 (52 x 74mm) or 2 x 3in. *Supports A3/B4 scannability when documents are scanned with carrier sheets
Paper weight (Thickness)		52 to 127g/m <sup>2</sup> (14 to 34lb) and only supports 127g/m <sup>2</sup> (34lb) for A8 sheets
Scanning speed (A4 Portrait) *1	Color	Simplex: 25ppm (200dpi) Duplex: 50ppm (200dpi)
	Grayscale	
	Monochrome	
Paper chute capacity *2		50 sheets (Letter/A4, 80g/m <sup>2</sup> or 20 lb) (Active loadable ADF)
Optical resolution		600dpi
Output resolution *3	Color (24bit)	150 / 200 / 300 / 600dpi
	Grayscale (8bit)	
	Monochrome (1bit)	
Output methods		E-mail attachments, send as faxes, Network folder, Print
Output file formats		TIFF, MTIFF, JPEG, PDF, Searchable PDFs, Password protected PDFs
Authentication *4		LDAP, LDAPS Windows <sup>®</sup> 2000 Server Active Directory Windows Server <sup>™</sup> 2003 Active Directory Windows Server <sup>™</sup> 2008 Active Directory
Network interface		10BASE-T, 100BASE-TX
Network protocols		TCP/IP, DHCP, SMTP, SMB, LDAP, NTP, FTP, HTTP
Voltage or voltage range		AC 100 to 240V ±10%
Power consumption		Operating: 88W or less (Sleep mode: less than 10W)
Operating 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 281mm (12.4 x 16.3 x 11.1in.)
Weight		13 kg (28.7 lb)
Environmental compatibility *6		RoHS
Display	LCD	8.4inch XGA (1024 x 768pixel) TFT Color monitor
	Touch panel	Analog resistive touch display
Keyboard		US101 keyboard
Others	Multi-feed detection	Supported (Standard) ultrasonic multi-feed deflection sensor
	Long paper scanning *7	863mm (34in.)

\*1 Actual scanning speeds are affected by data transmission and software processing times.

\*2 Maximum capacity varies, depending upon paper weight.

\*3 Maximum output resolution may vary upon scanning range. In addition, Carrier Sheet scanning supports scanning at resolutions of up to 300dpi.

\*4 Please see the following website for details regarding fi-6010N supporting servers:

<http://imagescanner.fujitsu.com/>

\*5 Excluding the ADF paper chute and stacker.

\*6 PFU Limited, a Fujitsu company, has determined that this product meets RoHS requirements (2005/95/EC).

\*7 The fi-6010N is capable of scanning documents that exceed A4 sheets in length.