

Parameter		Specification
Product name		FI-5110C
Scanner type		ADF (Automatic Document Feeder)
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome
Image sensor type		Color CCD (Charge-coupled device) x 2
Light source		White cold cathode discharge lamp
Scanning range		Maximum: A4 (portrait) (210 x 297 mm or 8.5 x 11.4in.) Minimum: A8 (portrait) (52 x 74 mm or 2.1 x 2.9in.)
Paper weight (Thickness)		52 to 127 g/m ² (14 to 34 lb)
Scanning speed (A4 portrait) *1	Color *2	Simplex: 15 ppm (150 dpi) Duplex: 30 ipm (150 dpi)
	Grayscale *2	Simplex: 15 ppm (200 dpi)
	Monochrome	Duplex: 30 ipm (200 dpi)
Paper chute capacity *3		50 sheets (A4: 80 g/m ² or 20 lb)
Background colors		White
Optical resolution		600 dpi
Output resolution	Color (24 bit)	50 to 600 dpi (adjustable by 1 dpi increments)
	Grayscale (8 bit)	
	Monochrome (1 bit)	
Output format		Color: 24 bit , Grayscale: 8 bit, Monochrome: 1 bit
AD converter		1024 levels (10 bit)
Interface		USB 2.0 / USB 1.1
Connector shape		B type
Output mode (half-tone)		Dither / Error diffusion
Voltage or voltage range		AC 100 to 240V, +10% / -10%
Power		Operating: 28W or less (Sleep mode: less than 6W)
Operational environment		Temperature: 5 to 35 °C (42 to 95 °F) Relative humidity: 20 to 80% (Non-condensing)
Dimensions: Width x Depth x Height		293.5 x 166 x 130 mm (11.6 x 6.5 x 5.1in.)
Weight		2.7 kg (5.9 lb)
Included drivers		TWAIN, ISIS™
Environmental compatibility *4		ENERGY STAR® and RoHS
Others	Multi feed detection	Yes, IR multi feed detection sensor
	Long paper scanning *5	863 mm (34in.)
	Paper counter	Yes

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

*5 The fi-5110C is capable of scanning documents that exceed A4 sheets in length.