Intuitive scanner for growing businesses

Entry level scanner with a powerful feature set

FUJITSU Image Scanner fi-6110

Most growing businesses juggle competing requirements. The FUJITSU Image Scanner fi-6110 incorporates Fujitsu's proven professional document scanning technology - and does the juggling for you. It outputs high quality images with an impressive throughput to offer small and mid sized companies everything they are likely to need from an office scanner.

- Fast. Scan and digitise an array of your everyday colour or black and white documents with ease and speed
- Compact. Can be used even when space is tight due to its compact nature
- Efficient. With a range of professional scanning functions
- Adaptable. Avoid any pre- and post-scanning issues thanks to reliable mixed-sheet handling and automated image enhancement tools



Versatile scanning

The fi-6110 is a duplex scanner which can scan both the front and reverse side of a document simultaneously and enables users to optimally capture up to 2,000 documents daily. The fi-6110 will scan colour or black and white pages at a speed of 20 pages per minute (ppm) or 40 images per minute (ipm) at 300 dpi. Choose resolutions of up to 600 dpi for applications where superior image definition is required.

Reliably fast throughput

The large 50-sheet automatic document feeder (ADF), straight paper path and ultrasonic double-feed detection ensures that if sensors detect that a double feed is about to occur then the scanning process is stopped early. Comfortably feed the fi-6110 with thick, thin, shaded, crinkled, torn and double sided batches ranging in size from A8 to folded A3 (A3 documents can be scanned using the bundled carrier sheet) and rest assured that what you scan is what is displayed on screen.

Simple paper feed and automated image enhancement

User operability is further enhanced within the entry level scanning environment by giving novices to scanning further peace of mind. The fi-6110 applies automated functions to the scan process which helps minimise any pre- and post-scan user involvement. Image enhancing features such as Automatic Colour Detection, Automatic Orientation, Blank Page Removal, Advanced Paper Detection and Multifeed Detection contribute to more efficient document processing day after day helping to save time and minimise storage requirements.

Simple push-button routines along with minimal pre-scan sorting required, help the fi-6110 user to manage the entire scanning routine with little fuss. Pre-set scan profiles can be defined and will activate a variety of scanning options without the tedium of selecting individual settings each time regular daily scanning tasks are performed.



PaperStream

Bundled software

Fujitsu developed best in class scanner driver and image capturing / processing software



PaperStream IP – high quality image enhancement

PaperStream IP is the scanner driver for the fi-6110 scanner. In addition to being fully compliant with the industry standard TWAIN and ISIS interface, PaperStream IP incorporates as standard, highly sophisticated image processing that automatically applies features such as noise removal, background pattern removal and character augmentation to produce exceptionally clear, high guality images that are suitable for direct import into the users' workflow.

PaperStream IP has an intuitive, easy to use interface that can be switched between Administrator or User mode to simplify the scanning process and reduce user error.

Additionally PaperStream IP also introduces a new Assisted Scanning mode, which allows the user to visually select the best quality image from a range of images of the page, rather than needing to manually fine tune the scanning parameters one by one.



PaperStream Capture – enhanced capture

PaperStream Capture is an easy to use capture tool which allows users to easily create scanning routines which encapsulate all of the settings and configuration required to control the scanning process from scan to the release of the image to the users' or companies' defined workflow.

Once created, profiles can be run by a single click and the most frequently used profiles can even be linked to the fi-6110 scanner front panel scan button to streamline the whole capture process.

Specifications

Model	fi-6110	
Supported operating systems	Windows 8.1, 8, 7, Vista, XP (All OS: 32-bit/64-bit), Windows Server 2012, 2008 (All OS: 32-bit/64-bit except 2012)	*1 The fi-6110 is cap
Scanner type	ADF (automatic document feeder)	that exceed A3 in mm in length car
Scanning modes	Simplex / Duplex, Colour / Greyscale / Mono	to 400 dpi and do
Image sensor type	Colour CCD (charge coupled device) x 2	3,048 mm can b
Light source	White cold cathode discharge lamp	50 dpi and 200 d
Document size	Minimum: A8 Portrait (52 x 74 mm) / Maximum: A4 (210 x 297 mm)	not support resolu *2 Actual scanning s
	Long page scanning: 3,048 mm ^{*1}	
Recommended paper weight	52 to 127 g/m ²	transmission and
Scanning speed (A4 Portrait)*2 Colour*3 / Greyscale*3 / Mono		*3 JPEG compressed
Paper chute capacity*4	50 sheets (A4: 80 g/m²) (Active loadable ADF)	*4 Maximum capaci
Background colours	White	upon paper weig
Optical resolution	600 dpi	*5 Maximum output
Output resolution*5 Colour / Greyscale / Mono	50 to 600 dpi (adjust by 1 dpi increments), 1,200 dpi (driver)*6	depending upon
Output format	Colour: 24 bit / 8 bit, 4 bit, Greyscale: 8 bit, Mono: 1 bit	scanned and who
Interface / Connector shape	USB 2.0, USB 1.1 / USB: B type	in simplex or dup
Image processing functions	Automatic colour detection, Automatic page size detection, De-Skew, Automatic orientation, Upper lower separation, Multi-image, Blank page skip, Error diffusion, Dither, Dropout colour (R, G, B, None, White, Specified, Saturation), Image emphasis, Simplified DTC, Advanced DTC, iDTC, sRGB	document size ar may occur when
Power requirements	AC 100 to 240 V, ±10%	(600 dpi or highe
Power consumption	Operating: 28W or less (Sleep mode: 5.36W or less) Auto standby (OFF) mode: 0.5W or less	*7 Excluding the AD
Operating environment	Temperature: 5 to 35°C, Relative humidity: 20 to 80% (Non-condensing)	*8 PFU LIMITED, a F
Dimensions (W x D x H base unit)*7 / Weight	292 x 143 x 130 mm / 3 kg	that this product (2011/65/EU)
Included software / drivers	PaperStream IP Driver (TWAIN & ISIS™), Software Operation Panel, Error Recovery Guide, PaperStream Capture, ScanSnap Manager for fi Series, Scanner Central Admin tools	*9 PFU LIMITED, a F that this product
Environmental compliance	RoHS ^{*8} and Ecodesign ^{*9}	requirements (20
Others Double-feed detection	Ultrasonic double-feed detection sensor	

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apable of scanning documents in length: Documents up to 863 in be scanned at resolutions up documents between 863 mm and be scanned at resolutions between dpi (Long paper scanning does lutions that exceed 400 dpi).

- speeds are affected by data d software processing times
- ed figures
- city varies, depending aht.
- ut resolutions may vary, the size of the area being nether the scanner is scanning iplex.
- ations due to scanning mode and available memory scanning at high resolutions ier).
- DF paper chute and stacker. Fuiitsu company, has determined t meets RoHS requirements
- ujitsu company, has determined t meets Ecodesign Directive 009/125/EC)

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